

County of San Diego Community Profiles

Injury Profile by Region

REGIONS:

North Coastal

North Central

Central

South

East

North Inland

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Acknowledgements

We acknowledge the contributions of the following individuals for their work in the preparation of this document:

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INTRODUCTION

Introduction

Community Health Statistics

The Community Health Statistics unit was created to provide a means of sharing information about the health behaviors, diseases, injuries, and demographic characteristics of specific populations in San Diego County. This unit aims to supply health professionals with community level data describing the health trends and needs of the residents of our County. Community Health Statistics also provides or refers persons to available local, state and national statistics.

Purpose

This profile is a compilation of information made available to the public health community and public policy-makers to better understand and manage the health and well-being of the residents of our County.

The purpose of this profile is to provide detailed information about the health and characteristics of the people living in San Diego County. It is designed to help the Health and Human Services Agency staff in each of the Health and Human Services Regions (Regions) identify problems and priority needs within their communities.

Regional Data

Please see [Important Information](#) in the data guide section for explanation of geographic boundaries as well as information on methods used here, age adjusted rates, and notes on comparing data.

Navigating the Document

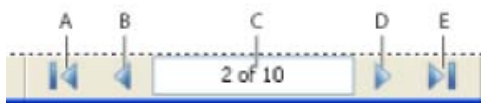
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Use links to jump to a section or page from a list

The Table of Contents (page 4) has many links to quickly jump to the specific section of interest. Within the document, some title pages have lists that are linked to quickly jump to a topic within a section. These links are not underlined, but can be identified when the hand icon (👉) turns into a pointing hand (👈) when hovering over an item.

There are also links outside the document for more information on a subject. These are underlined and require internet access. They may be identified by the pointing hand with a “w” for web access.

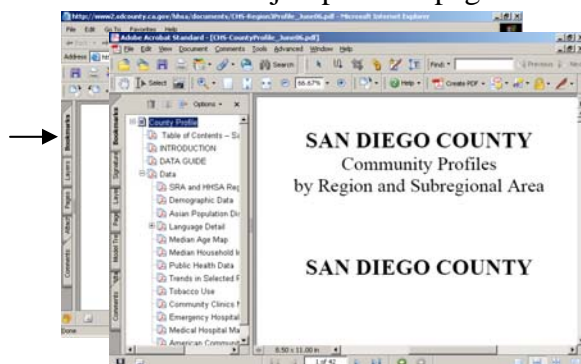
Use the navigation bar at the bottom of the window to move through a document:



- A- go to 1st page
- B- go back one page
- C- enter a page number to go to
- D- go forward one page
- E- go to last page

Use bookmarks to jump to a section

This is a built-in table of contents that is viewed to the side of the document and can be left open while viewing the document. To access this, click on the bookmarks tab on the left side of window. Use the (+) or (-) symbols to expand or collapse the list. Click on a bookmark to jump to that page.



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DATA GUIDE

Important Information for Data Users

Please Review This Section Before Using the Following Public Health Data

For abbreviations used in data sources, see [Data Sources](#).

Diagnoses:

Disease definitions for most indicators are based on ICD-CM coding. Two versions of ICD coding are used in this document depending upon the data source, ICD-9 or ICD-10. ICD-CM based data for San Diego is comparable whether obtained using the 9th or 10th revision; codes used are listed in footnotes for appropriate tables. Healthy People 2010, USA, California data are shown if available and comparable to local data.

The death data used in this document only include underlying cause of death. That means that deaths are categorized only by the disease or injury that initiated the chain of events leading to death and not by the immediate cause or any other contributing causes. For example, a diabetic who died of heart disease resulting from complications of diabetes would only be included among diabetes-related deaths. Similarly, Hospital Discharge and Emergency Department Discharge data is reported by the primary diagnosis at time of discharge for which the medical encounter occurred. In some cases, indicators are based on case definitions; meeting specified clinical and/or laboratory criteria not ICD-CM coding.

Comparing Data:

Caution must be used when exploring data from multiple sources or even the same data prepared by different analysts; comparisons may not be appropriate. Attention to accompanying information is important in order to note differences including, but not limited to: data sources, data preparation, diagnosis/case definitions, rate constant (i.e. per 100,000 or 1,000), geographic units, persons included in the data (i.e. location of occurrence vs. location of residence, or among live births not total pregnancies).

Data from different tables must not be modified (i.e. aggregated or subtracted). For example, pedestrian deaths can not be added to nonfatal pedestrian injuries to determine total injuries. In this case, one database is recorded by location of residence, while the other is by location of occurrence. If you need assistance or additional data not contained here, please contact the Community Health Statistics unit.

Geography: Understanding Geographic Units used in Health Data

Many different geographic units are used throughout San Diego County. In this document, boundaries for Regions and Subregional Areas (SRA) used here are based on census tracts and approximate Health and Human Service Agency Region (HHSAR)

Region) boundaries which are based on zip codes. The exception to this is California Health Interview Survey (CHIS) data, which use zip code based HHSA Regions.

Many data users have expressed the desire for community level data, beyond the HHSA Region (which are large aggregations of zip codes). Several levels of geography may be considered, such as, Subregional Area, Census Tract, Zip Code, or City. In order to provide community level health data and compare populations, it is important to have stable geographic units and units that are compatible with population data estimates.

While most health data is reported by zip code, zip codes may change at any time throughout the year – making annual aggregated estimates difficult. Additionally, since zip codes may change from one year to the next, comparing zip code data over time may introduce a level of imprecision. Subregional Areas (SRAs) are small, community level geographic units based on census tracts which are stable between census years (i.e. change only every 10 years, if at all). Population estimates are available at this level with high level of accuracy. However, health data for an SRA must be estimated based on reported zip code data.

Types of data available for Geographic Boundaries

Zip Codes:	Census Tracts:
HHSA Region	Subregional Area (SRA)
Health Services	Major Statistical Area (MSA)
	Region (approximated HHSA Region)

In this document community level (SRA) data is aggregated to larger regional levels. Currently, Region aggregations based on SRAs closely approximate, but do not directly correspond to HHSA Regions. In order to have more accurate community level data and enable reliable comparisons over time and place, SRA Region aggregations are used in lieu of HHSA Regions. Other data preparers that provide direct HHSA Region level data may differ slightly from the data presented here; however, any difference would not be expected to impact any decisions related to policy, planning, or resources for any particular area. There are 3 zip codes which are primarily affected by the differences in method of aggregation to Region or HHSA Region (see table below). A list of zip codes representing each Region is included at the beginning of the Region section within each Profile, as well as a complete listing in the County Profile.

Again, the only data in this document to which the above information *does not* apply is the CHIS (California Health Interview Survey) data in the Public Health Data Section. Data in this survey is collected by HHSA Region and can not be estimated for SRA based Regions.

Methods of Aggregating Data

HHSA		Community Profiles	
HHSA REGION	Zip Code	Subregional Area (SRA)	Region
North Coastal	92014	Del Mar-Mira Mesa	North Central
North Coastal	92091	North San Diego	North Inland
North Central	92131	Poway	North Inland

Rates, Age Adjusted Rates: Understanding Rates and Age Adjusted Rates

The public health data in the Community Profiles includes crude rates (from this point forward referred to as rates) for Regional and Subregional (SRA) level data. Additionally, age adjusted rates are provided for County level data in many cases.

For comparison, Healthy People 2010 Targets are included, along with comparable USA and California rates. Many Healthy People 2010 Targets are based on age adjusted rates; these are indicated by “age adjusted population”. When a Healthy People target listed is based on an age adjusted rate, the comparable rates for USA and California are also age adjusted.

A rate is the number of cases divided by the population, usually multiplied by a constant. For example 987 cases, divided by population of 654,321 would be a rate of 150.8 per 100,000 population. This means for every 100,000 people, 150-151 cases would be expected.

Calculations of age adjusted rates are slightly more complex. They take into account the age of each case relative to a standard age distribution of a reference population. Recently a new reference population was determined referred to as “2000 US standard population”, previously used was a reference population from 1940. The 2000 US standard population proportions more closely reflect the current age distribution of the entire US population.

Age adjusted rates represent the rates that would be expected if a population of interest had the same age distribution as the standard population. This removes the effect of age when comparing rates to identify risk in a population. This is important in many cases when comparing risk “across populations with different underlying age structures”¹.

Since many causes of mortality disproportionately affect older persons, disease mortality is often reported as age adjusted rates. This is the case with many Healthy People 2010 Targets, particularly death rates.

Age adjusted rates are used to compare relative risk (over time or between populations), while removing the effect of differences in the age of a population. Age-adjusting shows differences between groups that are not due to differences in age distribution. “Age adjusted rates should be viewed as relative indexes rather than as direct or actual measures” of risk¹.

For many users of this data the magnitude of an issue is important, not only the risk outside of age. Often planning and resource needs are based on data. In this case, knowing that a group contains an older population is valid & important for planning for those diseases which affect different aged population sectors.

Additionally, differences may be due to other reasons besides age, such as gender or race/ethnicity. One may want to consider several of these demographic factors when

examining a health issue. Each Profile contains demographic data for each Region and SRA, including: age, gender, race/ethnicity distributions, income, occupation, housing and education data. Many of these factors have been implicated at the roots of health disparities.

1: <http://wonder.cdc.gov/wonder/help/ucd.html>

Data Sources

Health and demographic data are available from a variety of sources, represented by three different categories of data. Population data, such as the census, is collected from the entire population. Sample or survey data are collected from a portion of the population, and extrapolated to represent the entire population. Administrative data are collected based on an organization's day-to-day operations, such as the prehospital database. The following data sources were used in the preparation of this report.

American Community Survey (ACS): ACS is a new nationwide survey designed to provide communities a fresh look at how they are changing. It is intended to eliminate the need for the long form in the 2010 Census. The ACS collects information from U.S. households similar to what was collected on the Census 2000 long form, such as income, commute time to work, home value, veteran status, and other important data. Information is available by county.

Emergency Department Data (ED Data): ED data is collected and maintained for most emergency hospitals in San Diego County. ED data elements include patient's home zip code, demographic information, source of payment, disposition, diagnoses and procedures performed for all patients treated and discharged from the ED.

HIV/AIDS Reporting System (HARS): HARS is used to report HIV and AIDS cases in San Diego County. HIV reporting began recently (July 2002), has not been evaluated and therefore is not available for zip code level analysis. The number of AIDS cases is available by zip code if the total is 5 or more.

Hospital Discharge Data: Discharge data is collected and maintained for most inpatient facilities in San Diego County. Discharge data elements include patient's home zip code, demographic information, source of payment, disposition, diagnoses and procedures performed for all patients admitted to the hospital for any condition.

Medical Examiner's Data: EMS receives an Investigative Summary and Autopsy for every individual who dies in San Diego County from a traumatic injury. Medical Examiner's Records contain injury related information including date and time of injury, incident location, patient home zip code, external cause of injury (ICD9 CM E code), age, sex, race/ethnicity, vehicle make and type, law enforcement agency and report number, mechanism of injury and detailed narrative of injuries sustained.

Prehospital Database: EMS receives a prehospital patient record (PPR) for every patient seen by a paramedic or emergency medical technician from 911 calls. The PPR contains information including demographics, incident zip code location, chief complaint, patient status, injury event information, restraint use, contributing factors, times and outcomes. At this time, only those calls in which paramedic or EMT made contact with a MICN at a base hospital are included in this data.

San Diego Association of Governments (SANDAG): SANDAG creates and maintains a tremendous quantity of demographic, economic, land use, transportation and criminal justice information about the San Diego region. Demographic data includes population characteristics like age, education, and employment. SANDAG develops annual demographic estimates and long range forecasts in addition to maintaining census data files. Data is available by County, SRA, zip code, and census tract.

STD Morbidity Surveillance Data: Data is available for three STDs: Chlamydia, gonorrhea and syphilis (primary and secondary). Information on age, gender, race/ethnicity are available for all 3 diseases. Data is also available at the zip code level, although this data is incomplete.

Statewide Integrated Traffic Record System (SWITRS): SWITRS is traffic collision data collected by the California Highway Patrol. Collisions with personal injury on public roads are included. Detailed information on the circumstances of the crash, drivers, passengers, and other victims are available by incident zip code.

Trauma Registry: EMS receives a Trauma Registry for every trauma patient admitted to any of the designated trauma center hospitals who meets one or more of the following criteria: length of hospitalization of 24 hours or more, death due to traumatic injuries, or transfer to or from another acute care hospital.

Vital Records Data: A birth certificate is required for every live birth in San Diego County; a death certificate is completed for every person who dies in San Diego County. Vital records data includes information on birth (e.g. weight) or death (e.g. underlying and contributing causes of death) and basic demographic information by zip code.

Additional abbreviations used in sources:

CA DPH – State of California, Department of Public Health

CDC – Centers for Disease Control and Prevention

CHIP – Community Health Improvement Partners

HASD & IC – Hospital Association of San Diego & Imperial Counties

NCHS – National Center for Health Statistics

NVSS- National Vital Statistics System

OSHPD – California Office of Statewide Health Planning and Development

GLOSSARY:

Health Indicator Terms

Glossary of Health Indicator Terms

The following are definitions of health indicator terms for population and service data used in this document, including which databases data comes from (noted in italics). For more information, see **Data Sources**.

Disease data here represent only principal diagnoses (or underlying cause of death) and do not include secondary diagnoses. Injury data using ICD10 coding (death) only uses underlying cause of death; injury data using Ecodes from Emergency Department and Hospital discharges include only primary Ecode (mechanism of injury).

The majority of the data here are reported by location of residence of the subject. Non-fatal motor vehicle injury data from SWITRS is reported by location of occurrence; while motor vehicle death data (from Death Statistical Master Files) is reported by location of residence.

Population and Service Data Definitions:

Coronary Heart Disease: ischemic and hypertensive heart disease, ICD9 codes 402, 410-414, 429.2; ICD10 codes I11, I20-I25. *Death, Hospital, Emergency Department.*

Cardiac Chief Complaint: cardiac chest pain, congestive heart failure, palpitations and STEMI (st-elevation myocardial infarction). *Prehospital (911).*

Stroke: cerebrovascular disease, ICD9 codes 430-438; ICD10 codes I60-I69. *Death, Hospital, Emergency Department.*

Stroke Chief Complaint: cardiovascular accident (cva). *Prehospital (911).*

Diabetes: Diabetes Mellitus, includes insulin-dependent and non insulin-dependent diabetes, ICD9 code 250; ICD10 codes E10-E14. *Death, Hospital, Emergency Department.*

Asthma: ICD9 code 493; ICD10 codes J45-J46. *Death, Hospital, Emergency Department.*

Chronic Obstructive Pulmonary Disease (COPD): ICD9 codes 490-492, 496; ICD10 codes J40-J44. *Death, Hospital, Emergency Department.*

Respiratory-related Chief Complaint: asthma, chronic obstructive pulmonary disease (COPD) and respiratory distress. *Prehospital (911).*

Female Breast Cancer: ICD10 code C50. *Death.*

Prostate Cancer: ICD10 code C61. *Death.*

Cervical Cancer: ICD10 code C53. *Death.*

Colorectal Cancer: cancer of the colon, rectum or anus, ICD10 codes C18-C21. *Death.*

Lung Cancer: cancer of the trachea, bronchus or lung, ICD10 codes C33-C34. *Death.*

Arthritis: ICD9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0-728.3, 728.6-728.9, 729.0-729.1, 729.4. *Hospital, Emergency Department.*

Dorsopathies: ICD9 codes 720-724. *Hospital, Emergency Department.*

Tuberculosis (TB): new active cases reported to and confirmed by County Public Health Services, see [CDC clinical case definition](#). *TB Registry.*

Chronic Hepatitis C: cases reported by providers* to County Public Health Services, see [CDC clinical case definition](#). *Hepatitis Reporting.*

AIDS: new cases reported by providers* to County Public Health Services, cases need not be investigated and confirmed, see [CDC clinical case definition](#). *HIV/AIDS Reporting System.*

Chlamydia: new cases reported by providers* to County Public Health Services, cases need not be investigated and confirmed, see [CDC clinical case definition](#). For estimated Chlamydia (Regional Tables), cases with unknown residence are statistically distributed to Regions to better estimate Regional needs. SRA Tables do not include a substantial number of cases reported in San Diego County, due to cases with unknown residence. Approximately 30%, or 2500 Chlamydia cases per year, are missing residence data. Chlamydia numbers are underestimated at the SRA level. *STD Reporting.*

Gonorrhea: new cases reported by providers* to County Public Health Services, cases need not be investigated and confirmed, see [CDC clinical case definition](#). For estimated Gonorrhea, cases with unknown residence are statistically distributed to Regions to better estimate Regional needs. SRA Tables do not include a substantial number of cases reported in San Diego County, due to cases with unknown residence. Approximately 30%, or 600 gonorrhea cases per year, are missing residence data. Gonorrhea numbers are underestimated at the SRA level. *STD Reporting.*

Primary and Secondary Syphilis: new cases reported to and confirmed by County Public Health Services, see [CDC clinical case definition](#). *STD Reporting.*

Live Birth: a product of conception, which after complete expulsion or extraction from the mother, breathes or shows any other evidence of life. This is not synonymous with the term “pregnancy”, which can result in a miscarriage, fetal death, induced abortion or live birth. *MCFHS.*

Early Prenatal Care: Care beginning during the 1st trimester of pregnancy.

Rates (%) are calculated amongst those births whose start of prenatal care is known (i.e. those whose start of care is unknown or missing are excluded from the denominator). *MCFHS.*

Preterm birth: birth prior to 37 completed weeks of gestation. *MCFHS.*

Low birth weight: birth weight less than 2,500 g (approximately 5lbs, 8oz). *MCFHS.*

Very low birth weight: birth weight less than 1,500 g (approximately 3lbs, 5oz). *MCFHS.*

Fetal mortality: number of deaths of fetuses more than 20 weeks gestation per 1,000 live births and fetal deaths. *MCFHS.*

Infant mortality: number of deaths of infants under one year of age per 1,000 live births. *MCFHS.*

Unintentional Injury: ICD9 Ecodes E800-E869, E880-E929; ICD10 codes V01-X59, Y85-Y86. This generalized unintentional injury may overlap with specific indicators below, such as drowning, smoke/fire, suffocation, falls, motor vehicle or pedestrian deaths, as well as the unintentional portion of overdose/poisoning and firearm injuries. *Death, Hospital, Emergency Department.*

Drowning: Accidental drowning and submersion, including those caused by accident to watercraft or related to water-transport, ICD10 codes W65-W74, V90, V92. *Death.*

Accidental exposure to smoke, fire or flame: ICD10 codes X00-X09. *Death.*

Unintentional suffocation: ICD10 codes W75-W84. *Death.*

Fall-related: accidental falls, ICD9 Ecodes E800-E886, E888; ICD10 codes W00-W19. *Death, Hospital, Emergency Department.*

Overdose/Poisoning: all intents, ICD-9 Ecodes E850-E869, E950-E952, E962; ICD10 codes X40-X49, X60-X69, X85-X90, Y10-Y19, Y35.2, Y40-59, Y60-69, U01.6-U01.7. *Death, Hospital, Emergency Department.*

Motor Vehicle Injury: unintentional injury of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists, ICD9 codes E810-819; ICD10 codes V30-V39 (.4-.9), V40-V49 (.4-.9), V50-V59 (.4-.9), V60-V69 (.4-.9), V70-V79 (.4-.9), V81.1, V82.1, V83-V86 (.0-.3), V20-V28 (.3-.9), V29 (.4-.9), V12-V14 (.3-.9), V19 (.4-.6), V02-V04 (.1, .9), V09.2, V80 (.3-.5), V87 (.0-.8), V89.2. *Death, Hospital.*

Total Motor Vehicle Accident Injuries: those injured in motor vehicle accidents occurring on public roads; injured may be cyclists, pedestrians or occupants of motor vehicles (such as cars, trucks, or buses). Data here is based on injuries involving a motor

vehicle in transport (in motion or readiness for motion) and is not defined by ICD codes of collision or non-collision. Data is by location of occurrence. *SWITRS*.

Alcohol-related: those injured in motor vehicle accidents occurring on public roads where alcohol was involved. The drinking driver need not be injured and need not be declared at fault, nor tested for being under the influence of alcohol. Data is by location of occurrence. *SWITRS*.

Drinking Drivers: drivers noted as drinking, involved in motor vehicle accidents occurring on public roads with injury to any party. The drinking drivers need not be injured and need not be determined to be at fault nor impaired. Data is by location of occurrence. *SWITRS*.

Active Restraint Use: those injured in motor vehicle accidents occurring on public roads where active restraints were used. Rates are calculated amongst those whose status of restraint use/non use was known. Data applies to those ages 6 years and older. Data is by location of occurrence. *SWITRS*.

Child Restraint Use: those injured in motor vehicle accidents occurring on public roads where child restraints were used. Rates are calculated amongst those whose status of restraint use/non use was known. Data applies to those ages 0-5 years. Data is by location of occurrence. *SWITRS*.

Pedestrian injury attributed to Motor Vehicle Accidents: unintentional injury of pedestrians involved in motor vehicle accidents on a public road, ICD9 codes E810-819(.7); ICD10 codes V02-V04 (.1, .9), V09.2. *Death, Hospital*.

Homicide: deaths that are intentionally inflicted by another, ICD10 codes U01-U02, X85-Y09, Y87.1. *Death*.

Assault injury: injuries that are intentionally inflicted by another, ICD9 codes E960-E969. *Hospital, Emergency Department*.

Suicide: deaths that are intentionally inflicted by self, ICD10 codes U03, X60-X84, Y87.0. *Death*.

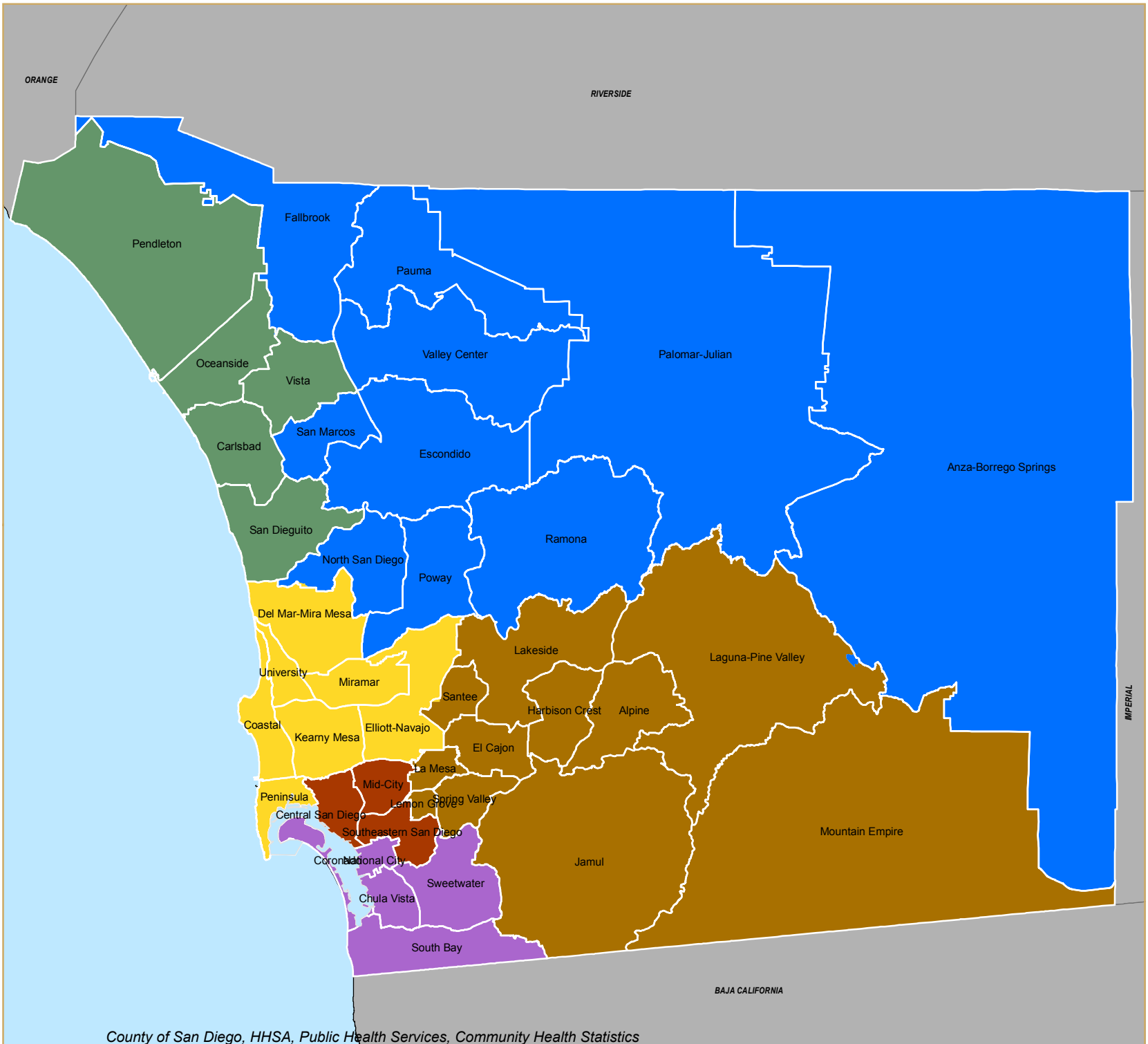
Self-inflicted injury: injuries that are intentionally inflicted by self, ICD9 codes E950-E959. *Hospital, Emergency Department*.

Firearm-related: all intents, ICD9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4; ICD10 codes W32-W34, X72-X74, U01.4, X93-X95, Y22-Y24, Y35.0. *Death, Hospital, Emergency Department*.

Dental-related: injury as well as non-injury medical/dental primary diagnoses, ICD9 codes 521-523, 525.3, 525.9, 873.63, 873.73. *Emergency Department*.

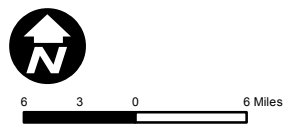
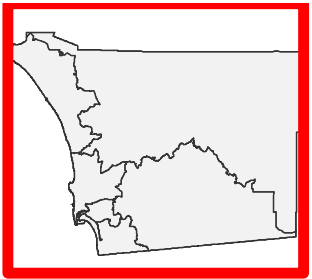
* Providers may refer to health care providers (e.g. physicians, nurses, or hospital administrators), laboratories, or school administrators who are legally mandated to report diseases indicated in CCR, Title 17, sections 2500, 2508, and 2505.

SAN DIEGO COUNTY INJURY PROFILE



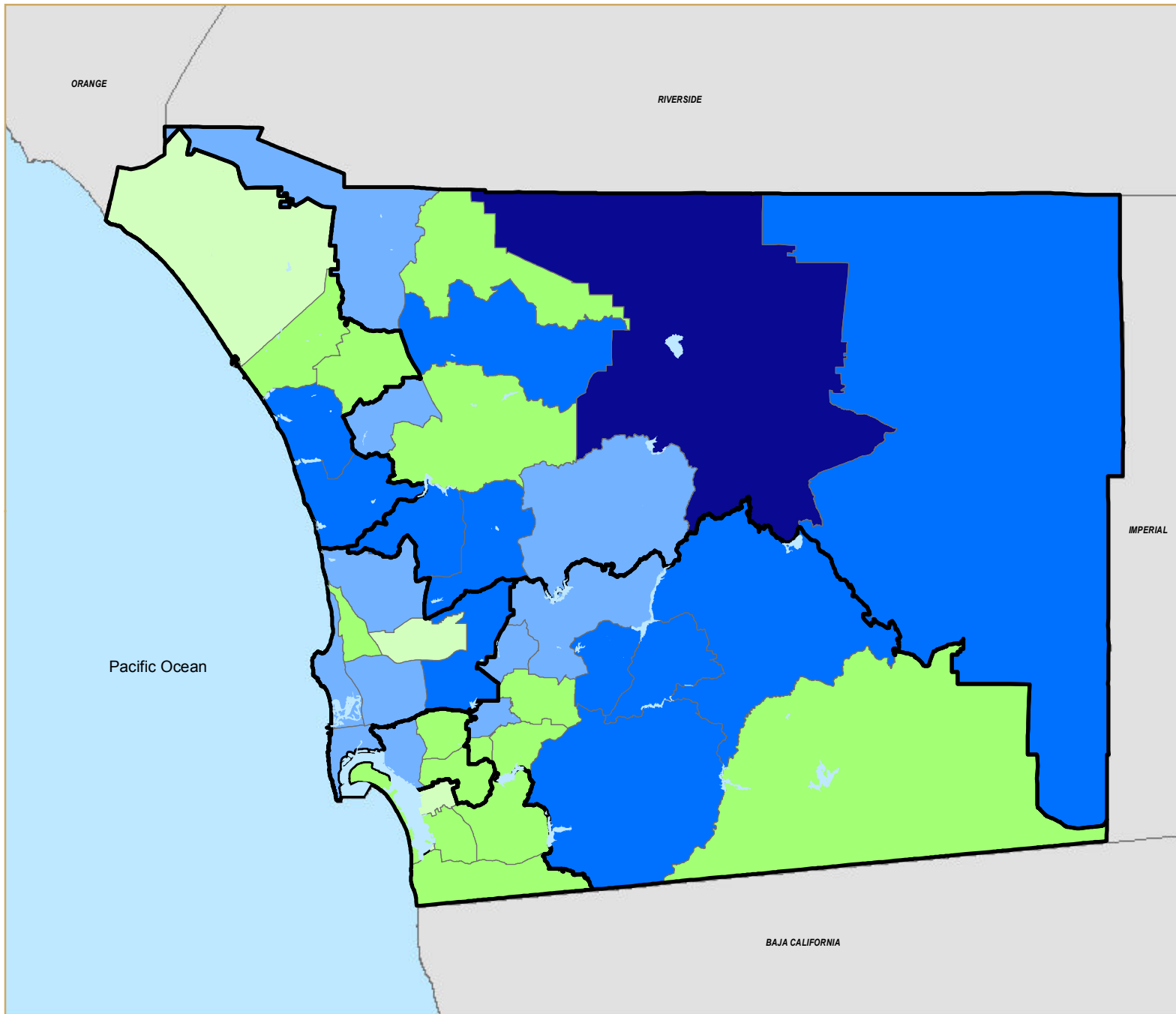
SRA and Regional Boundaries in San Diego County

- SRA Boundary
- Region**
- RegName**
- Central
- East
- North Central
- North Coastal
- North Inland
- South



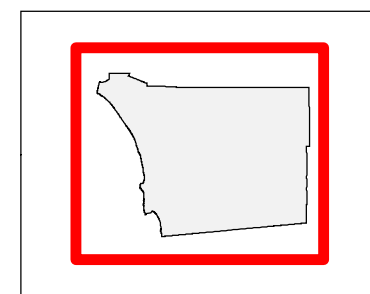
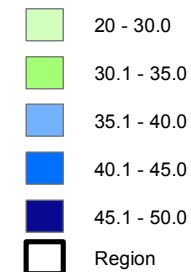
Maps Prepared by County of San Diego, HHSA, Emergency Medical Services, 619.285.6429.

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Median Age by Subregional Area (SRA) in San Diego County

Median Age by SRA, 2010 Estimates*



Map Date: 2011
Contact: Isabel Corcos or Leslie Ray,
County of San Diego Emergency Medical Services
619.285.6429

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D_North_American_1983_Feet_US

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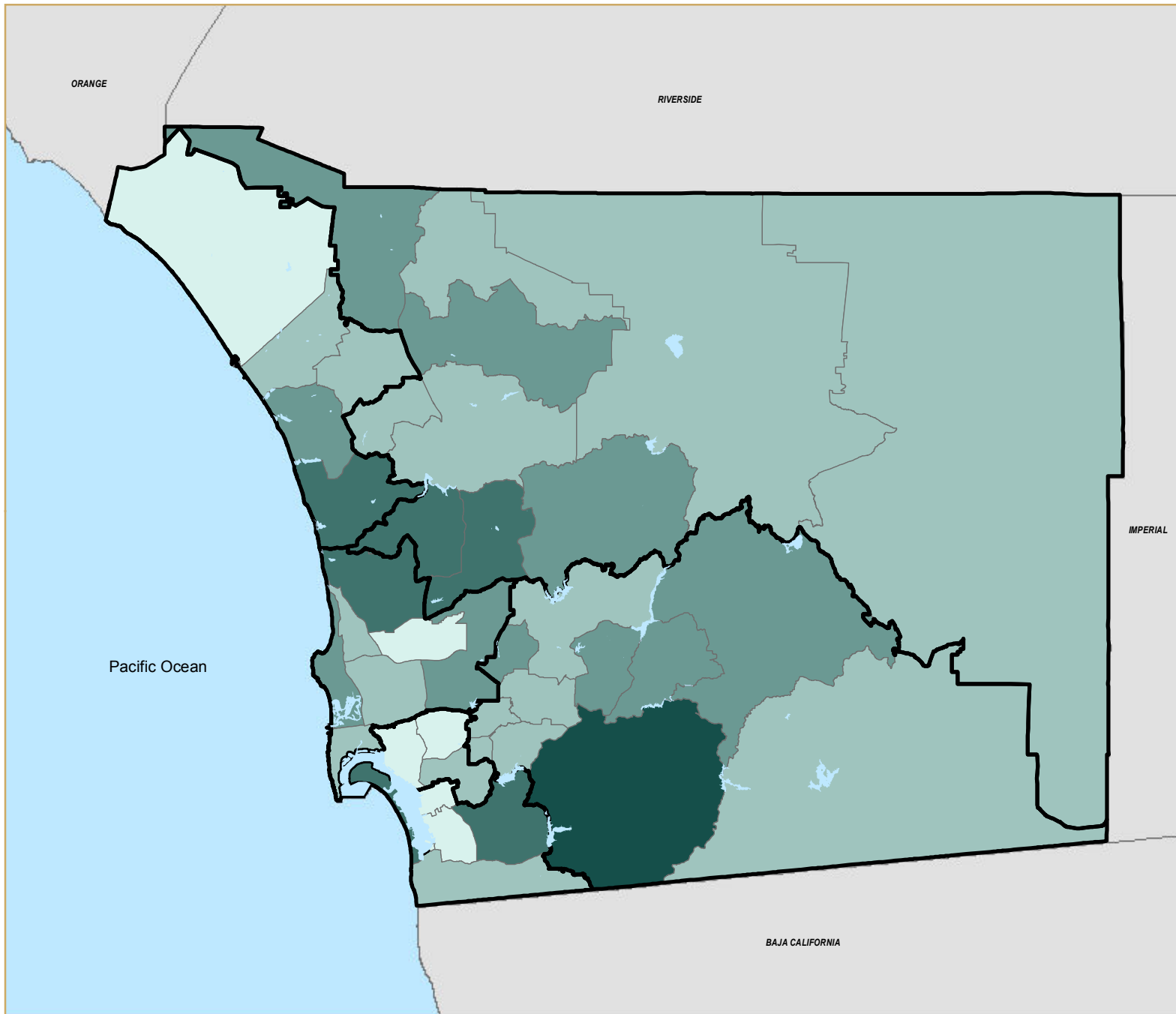
*Data source: Demographic estimates, San Diego Assn of Governments (SANDAG). Maps Prepared by County of San Diego, HHSA, PHS, Emergency Medical Services. Contact: Isabel Corcos or Leslie Ray, 619-285-6429

County of San Diego, HHSA, Public Health Services, Community Health Statistics

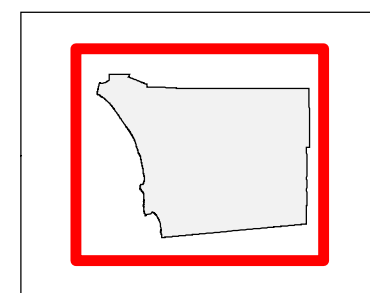
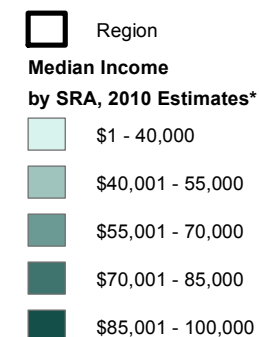
COUNTY OF SAN DIEGO
 HHSA
HEALTH AND HUMAN SERVICES AGENCY

SanGIS
San Diego Geographic Information System
4455 La Jolla Village Drive, Suite 200
San Diego, CA 92161
Phone: 619-594-5800
Fax: 619-594-5801
Email: sandag@san.gov

SANDAG



Median Income by Subregional Area (SRA) in San Diego County



Map Date: 2011
 Contact: Isabel Corcos or Leslie Ray,
 County of San Diego Emergency Medical Services
 619.285.6429

NAD_1983_StatePlane_California_VI_FIPS_0406_Feet,
 D_North_American_1983_Feet_US

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*Data source: Demographic estimates, San Diego Assn of Governments (SANDAG). Maps Prepared by County of San Diego, HHSA, PHS, Emergency Medical Services. Contact: Isabel Corcos or Leslie Ray, 619-285-6429

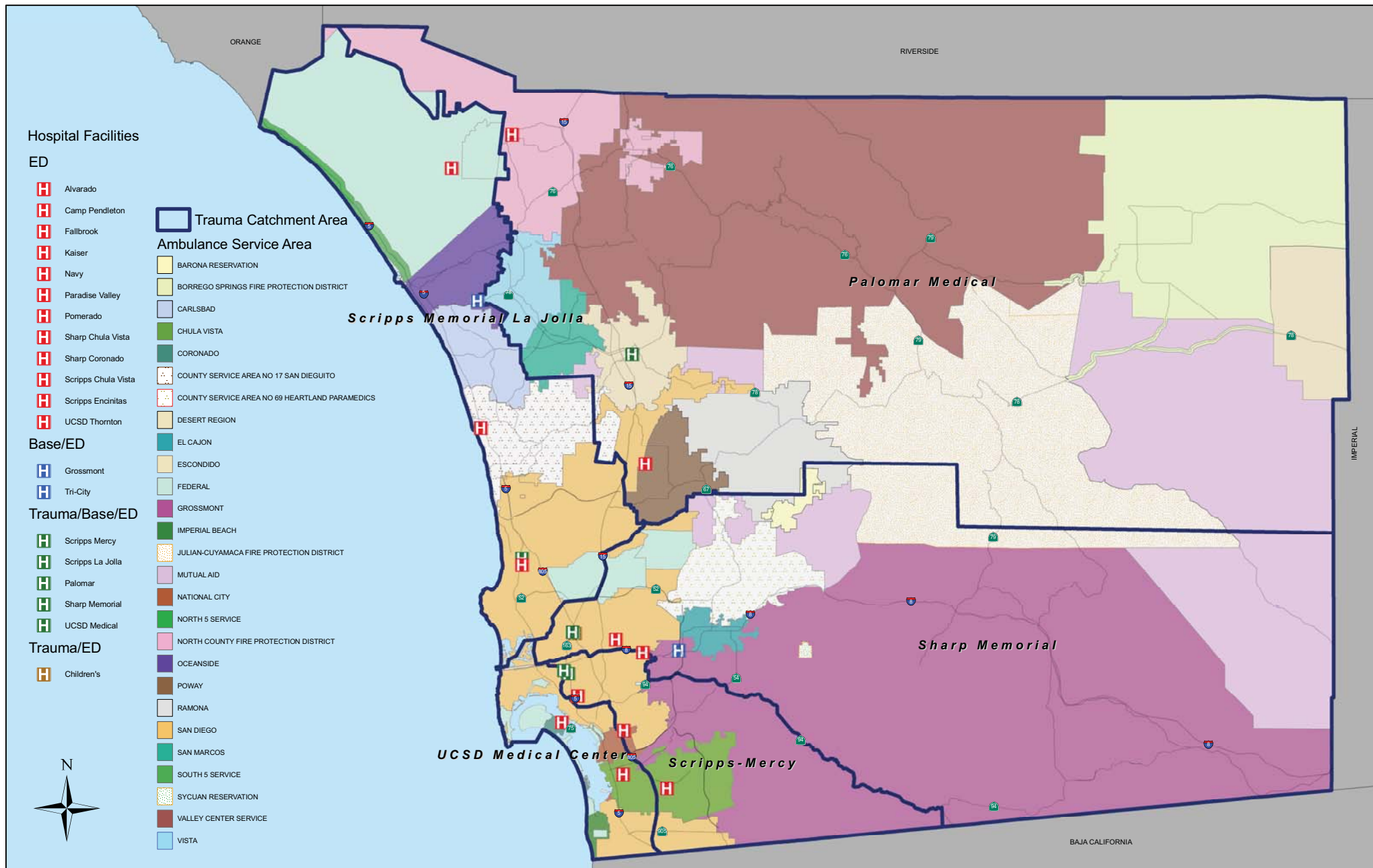
County of San Diego, HHSA, Public Health Services, Community Health Statistics

COUNTY OF SAN DIEGO
HHSA
 HEALTH AND HUMAN SERVICES AGENCY

SanGIS
 San Diego Geographic Information System

SANDAG

County of San Diego Medical Resources Hospitals, Trauma Catchment Areas, and Ambulance Service Areas



Unintentional Injury

Healthy People 2010 Target: 17.1 unintentional injury deaths per 100,000 population, age-adjusted*

USA: 38.8 deaths per 100,000 population, age-adjusted (2008)* †

California: 29.2 deaths per 100,000 population, age-adjusted (2008)* †

Unintentional Injury† Deaths Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	99	21.5	118	21.2	142	29.6	97	25.2	124	28.1	108	22.0	41	---	729	25.9	26.4
2001	126	27.0	115	20.4	124	25.4	78	19.6	111	24.8	129	25.8	34	---	717	25.0	25.3
2002	122	25.3	115	20.0	149	30.6	114	27.7	118	26.2	144	28.2	28	---	790	27.1	27.6
2003	112	22.9	106	17.9	143	29.3	92	21.6	140	30.9	142	27.0	72	---	807	27.2	27.7
2004	140	28.2	144	24.3	130	26.4	91	20.9	133	29.2	151	28.0	74	---	863	28.6	28.7
2005	146	29.4	132	22.2	174	35.1	91	20.2	140	30.8	148	27.1	37	---	868	28.6	28.6
2006	140	27.3	137	23.2	148	29.7	99	21.9	146	32.1	189	33.9	65	---	924	30.1	28.9
2007	159	30.7	154	25.8	148	29.4	121	26.5	155	33.7	194	34.2	64	---	995	32.1	31.4
2008	129	24.4	148	24.5	144	28.1	111	24.0	185	39.8	175	30.4	40	---	932	29.6	28.9
2009	148	27.6	161	25.8	156	30.4	108	23.4	179	38.0	190	32.8	7	---	949	29.8	28.9

* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Unintentional Injury death refers to (underlying cause of death) ICD-10 codes V01-X59, Y85-Y86.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Unintentional Injury† Hospitalizations Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	2,449	532.5	3,187	573.5	3,468	722.2	2,349	609.7	3,380	765.1	3,154	642.5	52	---	18,039	641.1	675.2
2001	2,567	549.3	3,291	584.8	3,367	688.9	2,332	586.8	3,423	764.5	3,255	651.4	<5	---	18,236	636.8	668.6
2002	2,758	571.0	3,367	584.3	3,290	676.1	2,522	611.9	3,611	800.5	3,488	682.6	<5	---	19,037	651.9	681.7
2003	2,840	581.1	3,363	568.6	3,383	693.2	2,696	633.1	3,649	805.9	3,594	684.6	<5	---	19,528	657.1	684.3
2004	2,859	575.8	3,350	564.9	3,162	641.5	2,820	647.1	3,501	768.2	3,478	645.2	<5	---	19,172	636.3	658.5
2005	2,805	564.0	3,366	567.3	3,213	649.0	2,726	603.8	3,564	783.4	3,707	677.6	<5	---	19,381	637.7	653.8
2006	2,886	563.6	3,419	578.6	3,241	649.8	2,858	632.6	3,583	788.3	3,642	653.8	6	---	19,635	640.6	649.4
2007	2,740	528.9	3,407	571.8	3,340	663.2	2,830	620.1	3,728	811.2	3,721	656.7	<5	---	19,766	637.6	639.1
2008	2,839	537.6	3,545	586.7	3,421	667.7	3,134	678.9	3,947	850.2	3,964	688.5	<5	---	20,850	662.7	660.8
2009	2,908	541.5	3,622	580.4	3,604	701.8	3,089	670.4	4,129	876.8	3,797	655.6	<5	---	21,149	663.9	652.9

* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Unintentional Injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E800-E869, E880-E929.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Unintentional Injury† Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2006	21,372	4174.1	23,006	3893.3	24,549	4921.7	21,326	4720.5	24,866	5470.6	22,077	3963.3	12,198	---	149,394	4874.1	4846.9
2007	21,256	4103.0	23,258	3903.2	22,783	4523.5	20,612	4516.7	25,336	5513.1	23,091	4075.1	11,736	---	148,072	4776.3	4745.4
2008	21,374	4047.4	22,894	3789.2	24,871	4853.9	21,064	4563.2	25,466	5485.3	23,031	4000.3	11,200	---	149,900	4764.4	4735.0
2009	21,499	4003.1	22,737	3643.3	24,145	4701.7	21,321	4627.6	25,245	5361.0	23,146	3996.5	11,344	---	149,437	4691.2	4671.4

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Unintentional Injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E800-E869, E880-E929.

** New database; FY 2005/2006 is first full year regional data is available.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Unintentional Injury continued...

Healthy People 2010 Target: 0.7 drowning deaths per 100,000 population, age-adjusted*

USA: 1.3 deaths per 100,000 population, age-adjusted (2008)* ‡

California: 1.1 deaths per 100,000 population, age-adjusted (2008)* ‡

Drowning† Deaths Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	<5	\$	12	2.2	8	1.7	<5	\$	<5	\$	<5	\$	<5	---	31	1.1	1.1
2001	5	1.1	10	1.8	<5	\$	<5	\$	5	1.1	<5	\$	<5	---	30	1.0	1.0
2002	9	1.9	<5	\$	6	1.2	9	2.2	<5	\$	<5	\$	<5	---	31	1.1	1.1
2003	<5	\$	<5	\$	5	1.0	<5	\$	<5	\$	<5	\$	<5	---	19	0.6	0.6
2004	8	1.6	7	1.2	<5	\$	5	1.1	<5	\$	7	1.3	7	---	41	1.4	1.4
2005	<5	\$	<5	\$	5	1.0	<5	\$	5	1.1	6	1.1	<5	---	31	1.0	1.0
2006	8	1.6	7	1.2	8	1.6	<5	\$	<5	\$	6	1.1	5	---	36	1.2	1.1
2007	<5	\$	5	0.8	<5	\$	<5	\$	<5	\$	6	1.1	<5	---	21	0.7	0.7
2008	<5	\$	<5	\$	5	1.0	<5	\$	6	1.3	5	0.9	<5	---	25	0.8	0.8
2009	10	1.9	8	1.3	<5	\$	<5	\$	<5	\$	7	1.2	<5	---	34	1.1	1.0

* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with \$ symbols.

† Drowning death refers to (underlying cause of death) ICD-10 codes W65-W74, V90, V92.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Healthy People 2010 Target: 0.2 accidental exposure deaths per 100,000 population, age-adjusted*

USA: 0.9 deaths per 100,000 population, age-adjusted (2008)* ‡

California: 0.4 deaths per 100,000 population, age-adjusted (2008)* ‡

Deaths due to Accidental Exposure to Smoke, Fire or Flames† Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	11	0.4	0.4
2001	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	7	0.2	0.3
2002	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	10	0.3	0.4
2003	<5	\$	<5	\$	5	1.0	<5	\$	12	2.7	5	1.0	<5	---	28	0.9	1.0
2004	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	8	0.3	0.2
2005	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	12	0.4	0.4
2006	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	13	0.4	0.4
2007	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	6	1.1	<5	---	16	0.5	0.5
2008	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	8	0.3	0.3
2009	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	6	0.2	0.2

* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with \$ symbols.

† Accidental exposure to smoke, fire or flames death refers to (underlying cause of death) ICD-10 codes X00-X09.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Healthy People 2010 Target: n/a for unintentional suffocation

USA: 1.9 deaths per 100,000 population, age-adjusted (2008)* ‡

California: 0.8 deaths per 100,000 population, age-adjusted (2008)* ‡

Deaths due to Unintentional Suffocation† Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	<5	\$	<5	\$	6	1.2	<5	\$	6	1.4	<5	\$	<5	---	19	0.7	0.7
2001	<5	\$	<5	\$	5	1.0	<5	\$	<5	\$	<5	\$	<5	---	13	0.5	0.5
2002	<5	\$	<5	\$	<5	\$	<5	\$	6	1.3	<5	\$	<5	---	18	0.6	0.6
2003	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	19	0.6	0.7
2004	<5	\$	7	1.2	<5	\$	<5	\$	6	1.3	5	0.9	<5	---	28	0.9	1.0
2005	5	1.0	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	18	0.6	0.6
2006	5	1.0	<5	\$	<5	\$	<5	\$	<5	\$	5	0.9	<5	---	24	0.8	0.8
2007	<5	\$	5	0.8	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	18	0.6	0.6
2008	<5	\$	<5	\$	<5	\$	<5	\$	6	1.3	<5	\$	<5	---	21	0.7	0.7
2009	9	1.7	6	1.0	<5	\$	<5	\$	5	1.1	<5	\$	<5	---	28	0.9	0.9

* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with \$ symbols.

† Unintentional suffocation death refers to (underlying cause of death) ICD-10 codes W75-W84.

‡ Source: CDC, NCHS, Compressed Mortality Files. On-line Database accessed 12/27/2011: <http://wonder.cdc.gov>

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Unintentional Injury Details

Unintentional Injury[†] Deaths Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	148	27.6	161	25.8	156	30.4	108	23.4	179	38.0	190	32.8	7	---	949	29.8	28.9
Gender																	
Male	98	35.4	94	30.3	95	36.5	75	32.8	117	50.9	129	45.4	6	---	614	38.6	39.3
Female	50	19.2	67	21.3	61	24.1	33	14.2	62	25.7	61	20.7	<5	---	335	21.0	18.9
Race/Ethnicity																	
White	119	37.7	138	35.7	87	63.5	50	44.2	133	44.4	138	41.4	6	---	671	42.3	35.5
Black	<5	\$	<5	\$	21	31.7	<5	\$	9	35.4	<5	\$	<5	---	42	25.2	26.2
Hispanic	22	14.7	13	16.1	40	18.4	47	18.8	28	27.3	30	18.5	<5	---	181	18.8	23.6
API‡	<5	\$	7	6.5	6	8.4	6	9.7	6	30.8	7	14.1	<5	---	34	10.0	10.3
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	11	49.9	<5	---	21	15.9	16.5
Age Group																	
0-14	<5	\$	<5	\$	<5	\$	<5	\$	6	6.5	5	4.3	<5	---	24	3.8	
15-24	18	19.3	9	10.1	12	14.7	10	13.2	12	17.1	28	31.7	<5	---	90	18.0	
25-64	84	30.9	86	24.4	117	42.0	58	25.1	105	41.9	88	29.5	6	---	544	32.3	
65+	42	69.0	65	80.4	23	50.6	36	74.4	56	97.0	69	92.2	<5	---	291	79.0	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Unintentional Injury death refers to (underlying cause of death) ICD-10 codes V01-X59, Y85-Y86.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Unintentional Injury[†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	2,908	541.5	3,622	580.4	3,604	701.8	3,089	670.4	4,129	876.8	3,797	655.6	<5	---	21,149	663.9	652.9
Gender																	
Male	1,456	526.5	1,829	589.7	1,980	761.6	1,689	738.6	2,036	885.8	1,865	657.0	<5	---	10,855	683.1	713.6
Female	1,451	557.0	1,793	571.2	1,624	640.4	1,399	602.9	2,093	868.3	1,932	654.3	<5	---	10,292	644.7	580.4
Race/Ethnicity																	
White	2,282	722.1	2,870	742.6	1,727	1261.0	1,385	1224.5	3,157	1054.4	2,912	872.9	<5	---	14,333	904.0	731.6
Black	71	318.2	84	415.8	520	784.0	101	497.4	172	676.7	50	424.8	<5	---	998	600.0	678.5
Hispanic	358	239.4	286	353.3	948	436.4	1,260	503.3	553	539.5	515	318.1	<5	---	3,920	407.3	590.3
API‡	71	237.8	208	194.5	254	355.5	233	377.5	82	420.5	147	295.2	<5	---	995	293.3	331.1
Other‡	78	403.2	104	352.5	87	403.4	64	419.2	91	378.3	117	530.3	<5	---	541	410.5	544.8
Age Group																	
0-14	143	129.4	164	162.8	221	204.6	187	176.9	194	210.1	213	181.4	<5	---	1,122	176.8	
15-24	293	313.4	288	322.2	312	381.9	298	392.2	350	498.1	340	384.9	<5	---	1,881	376.8	
25-64	1,052	386.5	1,318	373.3	1,842	661.6	1,208	523.7	1,745	696.5	1,345	450.5	<5	---	8,510	505.5	
65+	1,420	2331.2	1,852	2290.1	1,229	2703.2	1,396	2884.7	1,840	3186.4	1,899	2537.5	<5	---	9,636	2616.9	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Unintentional Injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E800-E869, E880-E929.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Unintentional Injury[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	21,499	4003.1	22,737	3643.3	24,145	4701.7	21,321	4627.6	25,245	5361.0	23,146	3996.5	11,344	---	149,437	4691.2	4671.4
Gender																	
Male	11,350	4104.1	11,933	3847.2	12,830	4935.3	11,195	4895.5	13,120	5708.0	12,159	4283.5	6,372	---	78,959	4968.8	4944.9
Female	10,147	3895.1	10,804	3441.9	11,313	4461.3	10,126	4363.5	12,124	5029.8	10,979	3718.0	4,970	---	70,463	4413.9	4346.0
Race/Ethnicity																	
White	14,343	4538.6	15,164	3923.8	8,349	6095.9	5,220	4615.0	16,163	5398.0	14,565	4366.0	7,145	---	80,949	5105.3	5190.3
Black	798	3576.1	996	4930.7	4,412	6651.7	1,054	5190.6	1,948	7663.9	690	5862.9	579	---	10,477	6298.7	6150.5
Hispanic	4,778	3195.5	3,025	3736.6	8,742	4024.3	12,489	4989.0	5,182	5055.6	5,320	3285.7	2,147	---	41,683	4330.9	4277.1
API‡	612	2050.2	1,838	1718.6	1,465	2050.2	1,377	2230.9	604	3097.1	1,193	2395.6	597	---	7,686	2265.4	2322.6
Other‡	33	170.6	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	33	25.0	21.6
Age Group																	
0-14	5,801	5250.0	5,267	5228.8	6,199	5740.3	6,936	6563.2	6,723	7281.9	6,769	5766.3	2,081	---	39,776	6267.8	
15-24	3,511	3755.1	3,737	4181.1	3,942	4825.7	3,811	5015.3	4,450	6332.5	3,979	4504.3	2,572	---	26,002	5209.1	
25-64	8,638	3173.9	9,933	2813.1	11,692	4199.7	8,085	3504.9	10,847	4329.2	8,862	2967.9	5,525	---	63,582	3776.8	
65+	3,549	5826.4	3,800	4698.9	2,312	5085.3	2,489	5143.2	3,225	5584.8	3,536	4725.0	1,166	---	20,077	5452.4	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Unintentional Injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E800-E869, E880-E929.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Fall-Related Injury

Healthy People 2010 Target: 3.3 fall deaths per 100,000 population, age-adjusted*

USA: 7.3 deaths per 100,000 population, age-adjusted (2008)* ‡

California: 5.3 deaths per 100,000 population, age-adjusted (2008)* ‡

Fall-Related[†] Deaths Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	25	5.4	23	4.1	13	2.7	20	5.2	22	5.0	20	4.1	5	---	128	4.5	5.1
2001	10	2.1	19	3.4	17	3.5	10	2.5	16	3.6	32	6.4	<5	---	107	3.7	4.1
2002	15	3.1	33	5.7	16	3.3	17	4.1	17	3.8	34	6.7	<5	---	134	4.6	5.1
2003	24	4.9	23	3.9	18	3.7	22	5.2	25	5.5	27	5.1	5	---	144	4.8	5.2
2004	20	4.0	37	6.2	12	2.4	17	3.9	25	5.5	24	4.5	<5	---	137	4.5	4.9
2005	28	5.6	31	5.2	37	7.5	19	4.2	20	4.4	32	5.8	<5	---	170	5.6	5.8
2006	34	6.7	41	6.9	22	4.4	19	4.1	23	5.1	39	7.1	8	---	186	6.1	6.1
2007	41	7.9	46	7.7	21	4.2	31	6.8	38	8.3	49	8.6	10	---	236	7.6	7.4
2008	29	5.5	44	7.3	32	6.2	30	6.5	37	8.0	49	8.5	6	---	227	7.2	6.9
2009	35	6.5	48	7.7	24	4.7	27	5.9	46	9.8	51	8.8	<5	---	231	7.3	6.9

* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Fall-related death refers to (underlying cause of death) ICD-10 codes W00-W19; accidental falls.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Fall-related[†] Hospitalizations Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	1,251	272.3	1,667	299.8	1,483	308.8	1,031	267.6	1,527	345.6	1,569	319.6	28	---	8,556	304.1	334.0
2001	1,263	242.9	1,640	266.4	1,429	265.8	1,063	240.1	1,453	297.3	1,512	276.0	<5	---	8,360	269.1	318.8
2002	1,386	190.9	1,755	202.9	1,413	193.4	1,135	160.9	1,537	221.7	1,729	218.8	<5	---	8,955	202.0	332.6
2003	1,348	184.6	1,734	193.1	1,435	181.1	1,174	156.9	1,554	223.7	1,740	214.3	<5	---	8,986	196.5	325.3
2004	1,473	193.1	1,724	200.8	1,287	166.8	1,284	175.3	1,605	230.2	1,671	189.4	<5	---	9,045	196.0	319.5
2005	1,477	191.2	1,733	188.1	1,366	180.2	1,319	182.7	1,646	239.6	1,806	207.6	<5	---	9,347	200.9	321.6
2006	1,484	289.8	1,760	297.8	1,323	265.2	1,338	296.2	1,656	364.3	1,741	312.5	<5	---	9,305	303.6	311.9
2007	1,416	273.3	1,814	304.4	1,411	280.2	1,357	297.4	1,745	379.7	1,820	321.2	<5	---	9,563	308.5	311.1
2008	1,508	285.6	1,992	329.7	1,601	312.5	1,516	328.4	1,969	424.1	1,962	340.8	<5	---	10,548	335.3	335.2
2009	1,513	281.7	1,982	317.6	1,705	332.0	1,587	344.4	2,017	428.3	1,930	333.2	<5	---	10,734	337.0	330.7

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Fall-related hospitalization refers to (principal diagnosis) ICD-9 Ecodes E800-E886, E888; accidental falls.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Fall-related[†] Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2006	6,632	1295.3	7,309	1236.9	7,483	1500.2	6,696	1482.2	7,836	1723.9	6,933	1244.6	3,693	---	46,582	1519.8	1532.3
2007	6,983	1347.9	7,572	1270.7	7,029	1395.6	6,531	1431.1	8,318	1810.0	7,445	1313.9	3,638	---	47,516	1532.7	1538.0
2008	7,520	1424.0	7,802	1291.3	7,907	1543.2	7,216	1563.2	8,477	1825.9	7,851	1363.6	3,693	---	50,466	1604.0	1606.3
2009	8,124	1512.7	8,107	1299.0	8,120	1581.2	7,375	1600.7	8,642	1835.2	8,353	1442.3	3,860	---	52,581	1650.7	1651.6

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Fall-related emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E880-E886, E888; accidental falls.

** New database; 2006 is first calendar year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Fall Details

Fall-Related[†] Deaths Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	35	6.5	48	7.7	24	4.7	27	5.9	46	9.8	51	8.8	<5	---	231	7.3	6.9
Gender																	
Male	18	6.5	23	7.4	11	4.2	14	6.1	23	10.0	30	10.6	<5	---	119	7.5	8.5
Female	17	6.5	25	8.0	13	5.1	13	5.6	23	9.5	21	7.1	<5	---	112	7.0	5.6
Race/Ethnicity																	
White	33	10.4	44	11.4	13	9.5	16	14.1	38	12.7	45	13.5	<5	---	189	11.9	7.7
Black	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$
Hispanic	<5	\$	<5	\$	7	3.2	9	3.6	<5	\$	<5	\$	<5	---	23	2.4	4.9
API‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	14	4.1	4.6
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$
Age Group																	
0-14	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	
15-24	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	
25-64	7	2.6	<5	\$	6	2.2	6	2.6	7	2.8	6	2.0	<5	---	36	2.1	
65+	28	46.0	44	54.4	18	39.6	21	43.4	39	67.5	44	58.8	<5	---	194	52.7	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Fall-related death refers to (underlying cause of death) ICD-10 codes W00-W19; accidental falls.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Fall-related[†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	1,513	281.7	1,982	317.6	1,705	332.0	1,587	344.4	2,017	428.3	1,930	333.2	<5	---	10,734	337.0	330.7
Gender																	
Male	586	211.9	851	274.4	802	308.5	736	321.8	793	345.0	767	270.2	<5	---	4,535	285.4	312.7
Female	927	355.8	1,131	360.3	903	356.1	850	366.3	1,224	507.8	1,163	393.8	<5	---	6,198	388.3	336.8
Race/Ethnicity																	
White	1,284	406.3	1,651	427.2	941	687.1	776	686.1	1,618	540.4	1,572	471.2	<5	---	7,842	494.6	363.0
Black	20	89.6	31	153.5	183	275.9	37	182.2	57	224.3	22	186.9	<5	---	350	210.4	271.1
Hispanic	127	84.9	118	145.8	382	175.8	603	240.9	243	237.1	182	112.4	<5	---	1,655	172.0	301.0
API‡	32	107.2	100	93.5	127	177.7	120	194.4	37	189.7	79	158.6	<5	---	495	145.9	162.0
Other‡	31	160.3	56	189.8	43	199.4	32	209.6	35	145.5	53	240.2	<5	---	250	189.7	286.0
Age Group																	
0-14	67	60.6	72	71.5	96	88.9	73	69.1	71	76.9	96	81.8	<5	---	475	74.8	
15-24	66	70.6	55	61.5	67	82.0	66	86.9	59	84.0	51	57.7	<5	---	364	72.9	
25-64	303	111.3	458	129.7	669	240.3	428	185.5	562	224.3	417	139.7	<5	---	2,837	168.5	
65+	1,077	1768.1	1,397	1727.5	873	1920.2	1,020	2107.7	1,325	2294.5	1,366	1825.3	<5	---	7,058	1916.8	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Fall-related hospitalization refers to (principal diagnosis) ICD-9 Ecodes E800-E886, E888; accidental falls.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Fall-related[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	8,124	1512.7	8,107	1299.0	8,120	1581.2	7,375	1600.7	8,642	1835.2	8,353	1442.3	3,860	---	52,581	1650.7	1651.6
Gender																	
Male	3,848	1391.4	3,815	1229.9	4,014	1544.1	3,490	1526.2	3,897	1695.4	3,824	1347.2	2,038	---	24,926	1568.6	1606.2
Female	4,275	1641.0	4,292	1367.3	4,104	1618.4	3,885	1674.1	4,745	1968.5	4,527	1533.1	1,820	---	27,648	1731.9	1663.2
Race/Ethnicity																	
White	5,604	1773.3	5,644	1460.4	3,055	2230.6	2,020	1785.9	5,771	1927.4	5,544	1661.9	2,515	---	30,153	1901.7	1818.0
Black	253	1133.8	272	1346.5	1,226	1848.4	282	1388.8	489	1923.8	193	1639.9	131	---	2,846	1711.0	1769.0
Hispanic	1,627	1088.1	1,045	1290.8	3,033	1396.2	4,256	1700.1	1,718	1676.1	1,788	1104.3	739	---	14,206	1476.0	1577.3
API‡	190	636.5	539	504.0	418	585.0	433	701.5	185	948.6	374	751.0	176	---	2,315	682.3	738.0
Other‡	5	25.8	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	5	3.8	2.7
Age Group																	
0-14	2,570	2325.9	2,346	2329.0	2,607	2414.1	2,916	2759.3	2,718	2943.9	2,918	2485.8	920	---	16,995	2678.0	
15-24	828	885.6	822	919.7	815	997.7	754	992.3	863	1228.1	813	920.3	589	---	5,484	1098.6	
25-64	2,281	838.1	2,497	707.2	3,283	1179.2	2,108	913.8	3,004	1198.9	2,163	724.4	1,608	---	16,944	1006.5	
65+	2,445	4014.0	2,442	3019.7	1,415	3112.4	1,597	3300.0	2,057	3562.2	2,459	3285.9	743	---	13,158	3573.4	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Fall-related emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E880-E886, E888; accidental falls.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Overdose / Poisoning

Healthy People 2010 Target: 1.5 overdose / poisoning deaths per 100,000 population, age-adjusted*

USA: 13.5 deaths per 100,000 population, age-adjusted (2008)* †

California: 11.8 deaths per 100,000 population, age-adjusted (2008)* †

Overdose/Poisoning† Deaths Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	31	6.7	45	8.1	70	14.6	39	10.1	49	11.1	29	5.8	10	---	273	9.7	9.7
2001	37	7.9	45	8.0	65	13.3	20	5.0	40	8.9	24	4.8	16	---	247	8.6	8.7
2002	31	6.4	36	6.2	80	16.4	34	8.2	48	10.6	36	7.0	14	---	279	9.6	9.6
2003	37	7.6	40	6.8	84	17.2	35	8.2	60	13.3	26	5.0	24	---	306	10.3	10.4
2004	43	8.7	48	8.1	84	17.0	33	7.6	46	10.1	46	8.5	15	---	315	10.5	10.5
2005	39	7.8	50	8.4	76	15.4	30	6.6	57	12.5	37	6.8	13	---	302	9.9	10.0
2006	44	8.7	53	8.9	80	16.0	33	7.2	59	13.0	44	8.0	11	---	324	10.6	10.5
2007	48	9.3	55	9.2	85	16.9	53	11.6	73	15.9	64	11.3	17	---	395	12.7	12.5
2008	67	12.7	63	10.4	80	15.6	42	9.1	83	17.9	61	10.6	10	---	406	12.9	12.7
2009	58	10.8	68	10.9	102	19.9	40	8.7	83	17.6	55	9.5	<5	---	409	12.8	12.6

* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Overdose/Poisoning death refers to (underlying cause of death) ICD-10 codes X40-X49, X60-X69, X85-X90, Y10-Y19, Y35.2, Y40-Y59, Y60-69, U01.6-U01.7. This includes all intents.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Overdose/Poisoning† Hospitalizations Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	269	58.5	372	66.9	576	119.9	279	72.4	407	92.1	338	68.9	53	---	2,294	81.5	82.1
2001	262	56.1	399	70.9	570	116.6	320	80.5	468	104.5	326	65.2	44	---	2,389	83.4	83.9
2002	263	54.5	333	57.8	544	111.8	306	74.2	472	104.6	331	64.8	42	---	2,291	78.5	78.8
2003	248	50.7	315	53.3	526	107.8	283	66.5	380	83.9	299	57.0	47	---	2,098	70.6	71.2
2004	261	52.6	352	59.4	517	104.9	291	66.8	361	79.2	315	58.4	61	---	2,158	71.6	72.0
2005	270	54.3	301	50.7	470	94.9	276	61.1	379	83.3	324	59.2	44	---	2,064	67.9	68.1
2006	302	59.0	316	53.5	426	85.4	268	59.3	378	83.2	332	59.6	<5	---	2,022	66.0	66.0
2007	299	57.7	320	53.7	502	99.7	289	63.3	387	84.2	346	61.1	<5	---	2,143	69.1	68.8
2008	320	60.6	317	52.5	529	103.2	347	75.2	402	86.6	391	67.9	<5	---	2,306	73.3	72.5
2009	343	63.9	335	53.7	497	96.8	324	70.3	486	103.2	380	65.6	<5	---	2,365	74.2	72.6

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Overdose/Poisoning-related hospitalization refers to (principal diagnosis) ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Overdose/Poisoning† Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2006	741	144.7	610	103.2	694	139.1	518	114.7	758	166.8	635	114.0	309	---	4,265	139.1	135.7
2007	666	128.6	697	117.0	699	138.8	547	119.9	765	166.5	722	127.4	300	---	4,396	141.8	138.4
2008	683	129.3	676	111.9	790	154.2	650	140.8	968	208.5	729	126.6	255	---	4,751	151.0	146.9
2009	698	130.0	664	106.4	745	145.1	626	135.9	890	189.0	760	131.2	294	---	4,677	146.8	143.3

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Overdose/Poisoning emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.

** New database; 2006 is first calendar year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Overdose / Poisoning Details

Overdose/Poisoning[†] Deaths Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	58	10.8	68	10.9	102	19.9	40	8.7	83	17.6	55	9.5	<5	---	409	12.8	12.6
Gender																	
Male	34	12.3	40	12.9	61	23.5	31	13.6	44	19.1	37	13.0	<5	---	250	15.7	15.4
Female	24	9.2	28	8.9	41	16.2	9	3.9	39	16.2	18	6.1	<5	---	159	10.0	9.6
Race/Ethnicity																	
White	49	15.5	56	14.5	75	54.8	18	15.9	67	22.4	45	13.5	<5	---	312	19.7	18.0
Black	<5	\$	<5	\$	12	18.1	<5	\$	<5	\$	<5	\$	<5	---	19	11.4	11.7
Hispanic	7	4.7	8	9.9	14	6.4	19	7.6	11	10.7	5	3.1	<5	---	65	6.8	7.9
API‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	6	1.8	1.7
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	7	5.3	6.3
Age Group																	
0-14	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	
15-24	<5	\$	<5	\$	<5	\$	<5	\$	5	7.1	9	10.2	<5	---	24	4.8	
25-64	55	20.2	59	16.7	95	34.1	37	16.0	73	29.1	42	14.1	<5	---	364	21.6	
65+	<5	\$	7	8.7	<5	\$	<5	\$	5	8.7	<5	\$	<5	---	21	5.7	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Overdose/Poisoning death refers to (underlying cause of death) ICD-10 codes X40-X49, X60-X69, X85-X90, Y10-Y19, Y35.2, Y40-59, Y60-69, U01.6-U01.7. This includes all intents.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Overdose/Poisoning[†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	343	63.9	335	53.7	497	96.8	324	70.3	486	103.2	380	65.6	<5	---	2,365	74.2	72.6
Gender																	
Male	146	52.8	142	45.8	244	93.9	144	63.0	197	85.7	143	50.4	<5	---	1,016	63.9	63.4
Female	197	75.6	193	61.5	253	99.8	180	77.6	289	119.9	237	80.3	<5	---	1,349	84.5	82.1
Race/Ethnicity																	
White	261	82.6	249	64.4	262	191.3	149	131.7	362	120.9	280	83.9	<5	---	1,563	98.6	89.8
Black	11	49.3	12	59.4	90	135.7	20	98.5	29	114.1	6	51.0	<5	---	168	101.0	100.5
Hispanic	48	32.1	32	39.5	117	53.9	123	49.1	66	64.4	54	33.4	<5	---	440	45.7	54.2
API‡	6	20.1	28	26.2	19	26.6	27	43.7	8	41.0	16	32.1	<5	---	104	30.7	30.6
Other‡	11	56.9	5	16.9	6	27.8	<5	\$	12	49.9	19	86.1	<5	---	56	42.5	48.0
Age Group																	
0-14	7	6.3	11	10.9	11	10.2	12	11.4	16	17.3	13	11.1	<5	---	70	11.0	
15-24	51	54.5	60	67.1	69	84.5	49	64.5	65	92.5	71	80.4	<5	---	365	73.1	
25-64	233	85.6	199	56.4	351	126.1	200	86.7	325	129.7	245	82.1	<5	---	1,553	92.2	
65+	52	85.4	65	80.4	66	145.2	63	130.2	80	138.5	51	68.1	<5	---	377	102.4	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Overdose/Poisoning-related hospitalization refers to (principal diagnosis) ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Overdose/Poisoning[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	698	130.0	664	106.4	745	145.1	626	135.9	890	189.0	760	131.2	294	---	4,677	146.8	143.3
Gender																	
Male	331	119.7	268	86.4	350	134.6	298	130.3	387	168.4	323	113.8	163	---	2,120	133.4	128.4
Female	367	140.9	396	126.2	395	155.8	328	141.3	502	208.3	437	148.0	131	---	2,556	160.1	158.7
Race/Ethnicity																	
White	452	143.0	449	116.2	318	232.2	177	156.5	610	203.7	526	157.7	197	---	2,729	172.1	176.0
Black	20	89.6	35	173.3	144	217.1	36	177.3	72	283.3	32	271.9	25	---	364	218.8	212.1
Hispanic	163	109.0	86	106.2	226	104.0	343	137.0	156	152.2	138	85.2	40	---	1,152	119.7	112.8
API‡	20	67.0	44	41.1	33	46.2	39	63.2	15	76.9	21	42.2	6	---	178	52.5	52.1
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$
Age Group																	
0-14	144	130.3	107	106.2	123	113.9	171	161.8	120	130.0	163	138.9	37	---	865	136.3	
15-24	160	171.1	156	174.5	123	150.6	139	182.9	205	291.7	197	223.0	72	---	1,052	210.8	
25-64	328	120.5	339	96.0	448	160.9	284	123.1	486	194.0	352	117.9	174	---	2,411	143.2	
65+	66	108.4	62	76.7	51	112.2	32	66.1	79	136.8	48	64.1	11	---	349	94.8	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Overdose/Poisoning emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E850-E869, E950-E952, E962. This includes all intents.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

** New database; 2006 is first calendar year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Motor Vehicle Injury

Healthy People 2010 Target: 8.0 motor vehicle deaths per 100,000 population, age-adjusted*

USA: 12.5 deaths per 100,000 population, age-adjusted (2008)* ‡

California: 9.4 deaths per 100,000 population, age-adjusted (2008)* ‡

Deaths due to Motor Vehicles† on Public Roads Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	29	6.3	29	5.2	34	7.1	30	7.8	34	7.7	39	7.9	11	---	206	7.3	7.2
2001	68	14.6	38	6.8	35	7.2	42	10.6	45	10.0	52	10.4	7	---	287	10.0	9.9
2002	53	11.0	44	7.6	47	9.7	42	10.2	46	10.2	68	13.3	8	---	308	10.5	10.5
2003	51	10.4	37	6.3	35	7.2	32	7.5	40	8.8	66	12.6	30	---	291	9.8	9.7
2004	64	12.9	40	6.7	36	7.3	36	8.3	48	10.5	66	12.2	31	---	321	10.7	10.5
2005	61	12.3	49	8.3	47	9.5	30	6.6	55	12.1	56	10.2	11	---	309	10.2	10.0
2006	46	9.0	33	5.6	38	7.6	35	7.7	53	11.7	80	14.4	32	---	317	10.3	10.2
2007	62	12.0	44	7.4	38	7.5	26	5.7	49	10.7	67	11.8	30	---	316	10.2	10.0
2008	36	6.8	41	6.8	36	7.0	28	6.1	46	9.9	55	9.6	20	---	262	8.3	8.1
2009	31	5.8	33	5.3	31	6.0	36	7.8	45	9.6	64	11.1	<5	---	242	7.6	7.4

* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Motor Vehicle Injury death refers to unintentional deaths of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; (underlying cause of death) ICD-10 codes V30-V39 (.4-.9), V40-V49 (.4-.9), V50-V59 (.4-.9), V60-V69 (.4-.9), V70-V79 (.4-.9), V81.1, V82.1, V83-V86 (.0-.3), V20-V28 (.3-.9), V29 (.4-.9), V12-V14 (.3-.9), V19 (.4-.6), V02-V04 (.1-.9), V09.2, V80 (.3-.5), V87 (.0-.8), V89.2.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Hospitalizations due to Motor Vehicles† on Public Roads Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	427	92.9	526	94.6	748	155.8	506	131.3	578	130.8	524	106.7	9	---	3,318	117.9	116.5
2001	454	97.1	497	88.3	682	139.5	457	115.0	510	113.9	525	105.1	62	---	3,187	111.3	109.8
2002	452	93.6	511	88.7	701	144.0	493	119.6	642	142.3	588	115.1	56	---	3,443	117.9	116.1
2003	468	95.8	505	85.4	699	143.2	565	132.7	580	128.1	560	106.7	66	---	3,443	115.9	113.7
2004	479	96.5	488	82.3	664	134.7	570	130.8	581	127.5	523	97.0	58	---	3,363	111.6	109.5
2005	416	83.6	464	78.2	666	134.5	530	117.4	499	109.7	560	102.4	63	---	3,198	105.2	103.2
2006	428	83.6	552	93.4	692	138.7	552	122.2	486	106.9	585	105.0	<5	---	3,297	107.6	105.5
2007	373	72.0	476	79.9	682	135.4	498	109.1	536	116.6	526	92.8	<5	---	3,091	99.7	97.5
2008	363	68.7	433	71.7	609	118.9	528	114.4	509	109.6	544	94.5	<5	---	2,986	94.9	93.0
2009	367	68.3	421	67.5	542	105.5	415	90.1	503	106.8	428	73.9	<5	---	2,676	84.0	81.9

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Motor Vehicle Injury hospitalization refers to unintentional hospitalization of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; primary ICD-9 Ecodes E810-E819.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Motor Vehicle Injury† Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2006	2,229	435.3	2,457	415.8	2,998	601.1	2,388	528.6	2,755	606.1	2,928	525.6	1,721	---	17,476	570.2	557.6
2007	2,182	421.2	2,449	411.0	2,725	541.0	2,272	497.9	2,992	651.1	3,032	535.1	1,672	---	17,324	558.8	546.8
2008	2,006	379.9	2,249	372.2	2,796	545.7	2,191	474.6	2,713	584.4	2,711	470.9	1,428	---	16,094	511.5	501.5
2009	1,951	363.3	2,269	363.6	2,760	537.4	2,205	478.6	2,645	561.7	2,716	469.0	1,464	---	16,010	502.6	491.7

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Motor Vehicle Injury refers to unintentional injuries discharged from emergency department of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; primary ICD-9 Ecodes E810-E819.

** New database; 2006 is first calendar year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Motor Vehicle Injury continued...

Total Injuries due to Motor Vehicle Accidents[†] in San Diego County by Location of Occurrence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	3,127	680.0	5,371	966.5	4,213	877.3	2,827	733.7	3,797	859.4	4,108	836.8	217	---	23,660	840.8	
2001	3,395	726.5	5,424	963.9	4,032	824.9	2,972	747.9	3,896	870.1	4,312	862.9	84	---	24,115	842.1	
2002	3,669	759.7	5,472	949.7	4,137	850.1	3,056	741.5	3,848	853.1	4,464	873.7	93	---	24,739	847.2	
2003	3,597	736.0	5,368	907.5	3,937	806.7	3,193	749.8	3,703	817.8	4,621	880.2	151	---	24,570	826.8	
2004	3,572	719.3	5,623	948.1	3,812	773.4	3,244	744.4	3,892	854.0	4,580	849.7	152	---	24,875	825.6	
2005	3,310	665.5	5,155	868.7	3,580	723.2	2,905	643.5	3,592	789.6	4,593	839.5	368	---	23,503	773.3	
2006	3,122	609.7	4,862	822.8	3,272	656.0	2,662	589.2	3,303	726.7	4,451	799.1	271	---	21,943	715.9	
2007	3,149	607.8	4,789	803.7	3,157	626.8	2,530	554.4	3,199	696.1	4,224	745.4	111	---	21,159	682.5	
2008	2,843	538.4	4,338	718.0	3,012	587.8	2,195	475.5	2,934	632.0	3,909	679.0	83	---	19,314	613.9	
2009	2,739	510.0	3,933	630.2	3,063	596.4	2,194	476.2	2,733	580.4	3,743	646.3	54	---	18,459	579.5	

* Rates per 100,000 population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Motor vehicle accidents here refer to those occurring on public roads with injury; injured may be occupant, pedestrian or cyclist. Injuries may be fatal or nonfatal.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Alcohol-involved Motor Vehicle Accidents[†] Injuries in San Diego County by Location of Occurrence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	396	86.1	613	110.3	439	91.4	412	106.9	439	99.4	483	98.4	40	---	2,822	100.3	
2001	483	103.4	648	115.2	480	98.2	356	89.6	545	121.7	537	107.5	9	---	3,058	106.8	
2002	523	108.3	607	105.3	453	93.1	337	81.8	470	104.2	631	123.5	14	---	3,035	103.9	
2003	507	103.7	653	110.4	485	99.4	405	95.1	460	101.6	631	120.2	26	---	3,167	106.6	
2004	555	111.8	655	110.4	470	95.4	437	100.3	483	106.0	648	120.2	8	---	3,256	108.1	
2005	504	101.3	632	106.5	383	77.4	371	82.2	457	100.5	549	100.3	35	---	2,931	96.4	
2006	513	100.2	756	127.9	418	83.8	334	73.9	463	101.9	631	113.3	56	---	3,171	103.5	
2007	441	85.1	722	121.2	412	81.8	387	84.8	485	105.5	625	110.3	13	---	3,085	99.5	
2008	406	76.9	700	115.9	469	91.5	345	74.7	490	105.5	625	108.6	11	---	3,046	96.8	
2009	378	70.4	455	72.9	397	77.3	378	82.0	383	81.3	513	88.6	5	---	2,509	78.8	

* Rates per 100,000 population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Alcohol-involved motor vehicle accidents here refer to those occurring on public roads where injury has occurred, where one or more party (driver, pedestrian or pedalcyclist) had been drinking.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Drinking Drivers Involved in Motor Vehicle Injury Accidents[†] in San Diego County by Location of Occurrence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	254	55.2	381	68.6	287	59.8	230	59.7	297	67.2	309	62.9	23	---	1,781	63.3	
2001	299	64.0	420	74.6	319	65.3	238	59.9	349	77.9	360	72.0	8	---	1,993	69.6	
2002	320	66.3	417	72.4	319	65.6	227	55.1	316	70.1	369	72.2	9	---	1,977	67.7	
2003	305	62.4	396	67.0	262	53.7	236	55.4	299	66.0	376	71.6	98	---	1,972	66.4	
2004	344	69.3	413	69.6	311	63.1	287	65.9	318	69.8	419	77.7	6	---	2,098	69.6	
2005	356	71.6	428	72.1	279	56.4	253	56.0	299	65.7	370	67.6	26	---	2,011	66.2	
2006	330	64.5	478	80.9	268	53.7	225	49.8	299	65.8	417	74.9	34	---	2,051	66.9	
2007	329	63.5	450	75.5	264	52.4	254	55.7	325	70.7	430	75.9	11	---	2,063	66.5	
2008	285	54.0	438	72.5	294	57.4	222	48.1	316	68.1	410	71.2	11	---	1,976	62.8	
2009	256	47.7	315	50.5	264	51.4	237	51.4	266	56.5	343	59.2	<5	---	1,685	52.9	

* Rates per 100,000 population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Drinking drivers involved in motor vehicle accidents here refer to those occurring on public roads where injury has occurred. Drinking driver may or may not have injury themselves.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Active Restraint Use by Occupants Injured in Motor Vehicle Accidents[†] in San Diego County by Location of Occurrence, Ages 6+

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
2000	2,181	86.4%	3,570	84.6%	2,562	84.4%	1,911	84.7%	2,592	82.1%	2,795	84.1%	137	79.7%	15,748	84.2%	
2001	2,288	85.2%	3,659	84.7%	2,488	84.3%	2,003	83.6%	2,551	80.6%	2,916	81.4%	55	77.5%	15,960	83.3%	
2002	2,473	84.5%	3,640	83.7%	2,503	85.1%	2,012	83.1%	2,437	77.4%	2,854	79.5%	65	86.7%	15,984	82.2%	
2003	2,369	83.0%	3,632	84.9%	2,449	86.5%	2,042	82.7%	2,314	77.2%	2,994	78.9%	86	74.8%	15,886	82.2%	
2004	2,352	87.8%	3,925	90.9%	2,322	88.8%	2,029	88.7%	2,569	83.6%	2,966	85.7%	106	91.4%	16,269	87.7%	
2005	2,277	84.6%	3,504	87.8%	2,100	81.2%	2,021	87.0%	2,573	86.7%	3,081	88.0%	243	88.0%	15,799	86.2%	
2006	2,122	90.0%	2,792	89.8%	1,642	88.7%	1,730	88.5%	2,316	89.6%	2,729	90.0%	161	93.1%	13,492	89.6%	
2007	2,003	93.0%	2,346	90.9%	1,288	89.3%	1,537	88.8%	2,246	90.5%	2,541	92.4%	36	90.0%	11,997	91.0%	
2008	1,989	92.4%	1,993	92.7%	1,172	87.8%	1,330	88.4%	2,052	91.2%	2,620	92.5%	33	82.5%	11,189	91.2%	
2009	2,000	93.8%	1,866	94.2%	1,211	90.9%	1,342	89.1%	1,979	92.0%	2,572	94.2%	19	100.0%	10,989	92.7%	

*% is calculated as proportion of occupant victims using active restraint (safety belt), among those whose restraint use was known.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Motor vehicle accidents here refer to those occurring on public roads where injury has occurred; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.

§ Percents not calculated for fewer than 5 events. Percent not calculated in cases where zip code is outside San Diego County.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Motor Vehicle Injury continued...

Child Restraint Use by Occupants Injured in Motor Vehicle Accidents[†] in San Diego County by Location of Occurrence, Ages 0-5

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
2000	22	48.9%	30	46.9%	26	34.7%	36	46.8%	24	33.8%	24	36.9%	<5	\$	164	40.8%	
2001	21	36.8%	31	48.4%	17	26.2%	26	43.3%	23	34.3%	40	48.8%	<5	\$	158	40.0%	
2002	37	69.8%	31	58.5%	40	50.6%	21	43.8%	43	64.2%	52	63.4%	<5	\$	225	58.7%	
2003	24	55.8%	37	62.7%	29	48.3%	29	43.3%	35	63.6%	48	67.6%	<5	\$	202	56.9%	
2004	19	52.8%	33	61.1%	26	48.1%	26	49.1%	39	63.9%	38	64.4%	<5	\$	182	57.1%	
2005	22	57.9%	20	54.1%	17	42.5%	31	56.4%	38	74.5%	36	62.1%	5	71.4%	169	59.1%	
2006	16	61.5%	14	60.9%	31	73.8%	18	66.7%	28	57.1%	30	68.2%	<5	\$	141	65.3%	
2007	19	44.2%	23	71.9%	17	68.0%	20	48.8%	32	64.0%	21	61.8%	<5	\$	133	58.8%	
2008	20	74.1%	<5	\$	18	54.5%	19	51.4%	25	69.4%	33	50.0%	<5	\$	122	56.2%	
2009	20	58.8%	13	59.1%	11	47.8%	15	62.5%	27	71.1%	49	81.7%	<5	\$	135	67.2%	

*% is calculated as proportion of occupant victims age 0-5 who were restrained (in car or booster seat), among those whose restraint use was known.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with \$ symbols.

† Motor vehicle accidents here refer to those occurring on public roads where injury has occurred; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.

\$ Percents not calculated for fewer than 5 events. Percents not calculated in cases where zip code is outside San Diego County.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Motor Vehicle Injury Details

Deaths due to Motor Vehicle Accidents[†] on Public Roads Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [‡]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	31	5.8	33	5.3	31	6.0	36	7.8	45	9.6	64	11.1	<5	---	242	7.6	7.4
Gender																	
Male	27	9.8	24	7.7	23	8.8	26	11.4	35	15.2	45	15.9	<5	---	182	11.5	11.2
Female	<5	\$	9	2.9	8	3.2	10	4.3	10	4.1	19	6.4	<5	---	60	3.8	3.7
Race/Ethnicity																	
White	21	6.6	24	6.2	6	4.4	17	15.0	28	9.4	39	11.7	<5	---	137	8.6	7.9
Black	<5	\$	<5	\$	6	9.0	<5	\$	6	23.6	<5	\$	<5	---	16	9.6	9.9
Hispanic	9	6.0	6	7.4	15	6.9	13	5.2	9	8.8	16	9.9	<5	---	68	7.1	7.3
API†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	10	2.9	2.8
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	5	22.7	<5	---	11	8.3	6.6
Age Group																	
0-14	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	10	1.6	
15-24	12	12.8	8	9.0	7	8.6	8	10.5	9	12.8	16	18.1	<5	---	61	12.2	
25-64	14	5.1	18	5.1	21	7.5	13	5.6	26	10.4	35	11.7	<5	---	128	7.6	
65+	<5	\$	6	7.4	<5	\$	13	26.9	7	12.1	12	16.0	<5	---	43	11.7	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Motor Vehicle Injury death refers to unintentional deaths of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; (underlying cause of death) ICD-10 codes V30-V39 (.4-.9), V40-V49 (.4-.9), V50-V59 (.4-.9), V60-V69 (.4-.9), V70-V79 (.4-.9), V81.1, V82.1, V83-V86 (.0-.3), V20-V28 (.3-.9), V29 (.4-.9), V12-V14 (.3-.9), V19 (.4-.6), V02-V04 (.1,.9), V09.2, V80 (.3-.5), V87 (.0-.8), V89.2.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

\$ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Hospitalizations due to Motor Vehicle Accidents[†] on Public Roads Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [‡]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	367	68.3	421	67.5	542	105.5	415	90.1	503	106.8	428	73.9	<5	---	2,676	84.0	82.9
Gender																	
Male	241	87.1	270	87.0	345	132.7	251	109.8	321	139.7	282	99.3	<5	---	1,710	107.6	104.9
Female	125	48.0	151	48.1	197	77.7	164	70.7	182	75.5	146	49.4	<5	---	965	60.4	59.0
Race/Ethnicity																	
White	225	71.2	280	72.5	181	132.2	161	142.3	339	113.2	262	78.5	<5	---	1,448	91.3	88.2
Black	20	89.6	19	94.1	100	150.8	21	103.4	28	110.2	9	76.5	<5	---	197	118.4	112.3
Hispanic	83	55.5	52	64.2	191	87.9	176	70.3	79	77.1	107	66.1	<5	---	688	71.5	79.6
API†	12	40.2	33	30.9	53	74.2	34	55.1	18	92.3	19	38.2	<5	---	169	49.8	47.9
Other‡	19	98.2	19	64.4	7	32.5	14	91.7	22	91.5	19	86.1	<5	---	100	75.9	78.7
Age Group																	
0-14	9	8.1	14	13.9	23	21.3	17	16.1	21	22.7	12	10.2	<5	---	96	15.1	
15-24	105	112.3	87	97.3	114	139.6	112	147.4	132	187.8	103	116.6	<5	---	653	130.8	
25-64	211	77.5	248	70.2	358	128.6	227	98.4	285	113.7	251	84.1	<5	---	1,580	93.9	
65+	42	69.0	72	89.0	47	103.4	59	121.9	65	112.6	62	82.8	<5	---	347	94.2	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Motor Vehicle Injury hospitalization refers to unintentional hospitalization of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists; primary ICD-9 Ecodes E810-E819.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

\$ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Motor Vehicle Injury[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [‡]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	1,951	363.3	2,269	363.6	2,760	537.4	2,205	478.6	2,645	561.7	2,716	469.0	1,464	---	16,010	502.6	460.7
Gender																	
Male	960	347.1	1,054	339.8	1,266	487.0	953	416.7	1,237	538.2	1,314	462.9	715	---	7,499	471.9	455.0
Female	990	380.0	1,215	387.1	1,494	589.2	1,252	539.5	1,408	584.1	1,400	474.1	749	---	8,508	533.0	530.0
Race/Ethnicity																	
White	1,170	370.2	1,379	356.8	758	553.4	434	383.7	1,576	526.3	1,528	458.0	735	---	7,580	478.1	487.8
Black	118	528.8	131	648.5	720	1085.5	151	743.6	308	1211.7	109	926.2	100	---	1,637	984.1	928.0
Hispanic	445	297.6	284	350.8	889	409.2	1,272	508.1	534	521.0	717	442.8	384	---	4,525	470.1	472.3
API†	69	231.1	317	296.4	256	358.3	214	346.7	88	451.2	202	405.6	129	---	1,275	375.8	364.4
Other‡	31	160.3	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	31	23.5	22.3
Age Group																	
0-14	170	153.9	147	145.9	285	263.9	237	224.3	229	248.0	282	240.2	98	---	1,448	228.2	
15-24	551	589.3	561	627.7	639	782.2	585	769.9	769	1094.3	777	879.6	400	---	4,282	857.8	
25-64	1,090	400.5	1,359	384.9	1,679	603.1	1,206	522.8	1,475	588.7	1,469	492.0	877	---	9,155	543.8	
65+	140	229.8	202	249.8	157	345.3	177	365.7	172	297.9	188	251.2	89	---	1,125	305.5	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Motor vehicle injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E810-E819.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

\$ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Motor Vehicle Injury Details continued...

Motor Vehicle Accident Injuries[†] in San Diego County by Location of Occurrence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	2,739	510.0	3,933	630.2	3,063	596.4	2,194	476.2	2,733	580.4	3,743	646.3	54	---	18,459	579.5	
Gender																	
Male	1,402	507.0	1,931	622.5	1,486	571.6	1,038	453.9	1,385	602.6	1,936	682.0	32	---	9,210	579.6	
Female	1,299	498.6	1,856	591.3	1,479	583.2	1,089	469.3	1,321	548.0	1,779	602.5	22	---	8,845	554.1	
Race/Ethnicity - n/a																	
White																	
Black																	
Hispanic																	
API‡																	
Other‡																	
Age Group																	
0-14	166	150.2	207	205.5	228	211.1	215	203.4	191	206.9	246	209.6	<5	---	1,256	197.9	
15-24	765	818.2	894	1000.2	748	915.7	573	754.1	730	1038.8	999	1130.9	22	---	4,731	947.8	
25-64	1,594	585.7	2,453	694.7	1,853	665.6	1,185	513.7	1,534	612.2	2,170	726.7	23	---	10,812	642.2	
65+	214	351.3	379	468.7	234	514.7	221	456.7	278	481.4	328	438.3	6	---	1,660	450.8	

* Rates per 100,000 population.

** Numbers may not add up to totals due to unknown or missing details.

† Motor Vehicle accident injuries here refers to motor vehicle crashes occurring on public roads with injury; injured may be occupant, pedestrian or cyclist.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Alcohol-involved Motor Vehicle Accident[†] Injuries in San Diego County by Location of Occurrence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	378	70.4	455	72.9	397	77.3	378	82.0	383	81.3	513	88.6	5	---	2,509	78.8	
Gender																	
Male	239	86.4	280	90.3	238	91.6	209	91.4	231	100.5	320	112.7	<5	---	1,519	95.6	
Female	134	51.4	165	52.6	148	58.4	156	67.2	149	61.8	190	64.3	<5	---	945	59.2	
Race/Ethnicity - n/a																	
White																	
Black																	
Hispanic																	
API‡																	
Other‡																	
Age Group																	
0-14	21	19.0	13	12.9	13	12.0	21	19.9	13	14.1	27	23.0	<5	---	108	17.0	
15-24	146	156.2	139	155.5	116	142.0	142	186.9	122	173.6	169	191.3	<5	---	836	167.5	
25-64	202	74.2	285	80.7	248	89.1	200	86.7	230	91.8	300	100.5	<5	---	1,467	87.1	
65+	9	14.8	18	22.3	20	44.0	15	31.0	18	31.2	17	22.7	<5	---	98	26.6	

* Rates per 100,000 population.

** Numbers may not add up to totals due to unknown or missing details.

† Alcohol-involved motor vehicle accidents here refer to those occurring on public roads where injury has occurred, where one or more party (driver, pedestrian or pedalcyclist) had been drinking.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Drinking Drivers Involved in Motor Vehicle Injury Accidents[†] in San Diego County by Location of Occurrence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	256	47.7	315	50.5	264	51.4	237	51.4	266	56.5	343	59.2	<5	---	1,685	52.9	
Gender																	
Male	195	70.5	224	72.2	190	73.1	176	77.0	185	80.5	255	89.8	<5	---	1,228	77.3	
Female	58	22.3	87	27.7	67	26.4	54	23.3	81	33.6	83	28.1	<5	---	431	27.0	
Race/Ethnicity - n/a																	
White																	
Black																	
Hispanic																	
API‡																	
Other‡																	
Age Group																	
0-14	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	
15-24	87	93.0	100	111.9	65	79.6	89	117.1	84	119.5	112	126.8	<5	---	540	108.2	
25-64	157	57.7	198	56.1	183	65.7	133	57.7	167	66.7	221	74.0	<5	---	1,060	63.0	
65+	11	18.1	17	21.0	16	35.2	15	31.0	15	26.0	10	13.4	<5	---	84	22.8	

* Rates per 100,000 population.

** Numbers may not add up to totals due to unknown or missing details.

† Drinking drivers involved in motor vehicle accidents here refer to those occurring on public roads where injury has occurred. Drinking driver may or may not have injury themselves.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Motor Vehicle Injury Details continued...

Active Restraint Use by Occupants Injured in Motor Vehicle Accidents[†] in San Diego County by Location of Occurrence, Ages 6+, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
Total**	2,000	93.8%	1,866	94.2%	1,211	90.9%	1,342	89.1%	1,979	92.0%	2,572	94.2%	19	100%	10,989	92.7%	
Gender																	
Male	890	91.9%	833	92.9%	514	88.6%	574	87.4%	877	89.3%	1,184	92.4%	10	100%	4,882	90.8%	
Female	1,094	95.2%	1,013	95.4%	683	92.7%	750	90.7%	1,090	94.4%	1,382	95.9%	9	100%	6,021	94.4%	
Race/Ethnicity - n/a																	
White																	
Black																	
Hispanic																	
API†‡																	
Other†‡																	
Age Group																	
6-14	71	85.5%	78	83.0%	41	68.3%	95	92.2%	83	86.5%	108	90.0%	<5	---	476	85.6%	
15-24	559	93.2%	452	92.2%	348	90.6%	349	89.7%	539	90.3%	708	93.3%	12	100%	2,967	91.8%	
25-64	1,201	93.9%	1,217	95.8%	756	92.5%	777	89.0%	1,154	93.0%	1,526	94.5%	5	100%	6,636	93.5%	
65+	169	98.8%	119	94.4%	66	93.0%	121	85.8%	203	94.0%	230	97.5%	<5	---	910	94.5%	

*% is calculated as proportion of occupant victims using active restraint (safety belt), among those whose restraint use was known.

** Numbers may not add up to totals due to unknown or missing details.

† Motor vehicle accidents here refer to those occurring on public roads where injury has occurred; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Percents not calculated for fewer than 5 events. Percents not calculated in cases where zip code is outside San Diego County.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Child Restraint Use by Occupants Injured in Motor Vehicle Accidents[†] in San Diego County by Location of Occurrence, Ages 0-5, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	No.	%*	
Total**	20	58.8%	13	59.1%	11	47.8%	15	62.5%	27	71.1%	49	81.7%	<5	---	135	67.2%	
Gender																	
Male	13	61.9%	9	69.2%	6	46.2%	9	0.0%	15	75.0%	24	82.8%	<5	---	76	69.7%	
Female	7	53.8%	<5	§	5	50.0%	6	60.0%	12	66.7%	25	80.6%	<5	---	59	64.8%	
Race/Ethnicity - n/a																	
White																	
Black																	
Hispanic																	
API†‡																	
Other†‡																	
Age Group																	
<1	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	9	81.8%	
1-3	10	58.8%	6	75.0%	7	70.0%	8	61.5%	16	88.9%	24	88.9%	<5	---	71	76.3%	
4-5	9	56.3%	<5	§	<5	§	6	60.0%	8	50.0%	24	75.0%	<5	---	55	56.7%	

*% is calculated as proportion of occupant victims ages 0-5 who were restrained (in car or booster seat), among those whose restraint use was known.

** Numbers may not add up to totals due to unknown or missing details.

† Motor vehicle accidents here refer to those occurring on public roads with injury; occupants are drivers or passengers of motor vehicles such as cars, trucks, or buses.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Percents not calculated for fewer than 5 events. Percents not calculated in cases where zip code is outside San Diego County.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Pedestrian Injuries

Healthy People 2010 Target: n/a for pedestrian deaths

USA: 1.5 deaths per 100,000 population (2008)* ‡

California: 1.7 deaths per 100,000 population (2008)* ‡

Pedestrian[†] Deaths due to Motor Vehicle Accidents on Public Roads Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	5	1.1	5	0.9	17	3.5	5	1.3	8	1.8	6	1.2	5	---	51	1.8	1.8
2001	7	1.5	<5	§	13	2.7	10	2.5	15	3.3	9	1.8	<5	---	60	2.1	2.1
2002	8	1.7	13	2.3	23	4.7	12	2.9	10	2.2	13	2.5	<5	---	80	2.7	2.9
2003	8	1.6	9	1.5	10	2.0	9	2.1	11	2.4	9	1.7	7	---	63	2.1	2.2
2004	13	2.6	7	1.2	12	2.4	5	1.1	<5	§	8	1.5	7	---	56	1.9	1.9
2005	5	1.0	8	1.3	6	1.2	9	2.0	6	1.3	8	1.5	5	---	47	1.5	1.5
2006	11	2.1	6	1.0	11	2.2	10	2.2	8	1.8	13	2.3	<5	---	62	2.0	2.0
2007	13	2.5	6	1.0	14	2.8	<5	§	<5	§	10	1.8	12	---	61	2.0	1.9
2008	8	1.5	5	0.8	6	1.2	12	2.6	11	2.4	<5	§	<5	---	49	1.6	1.6
2009	7	1.3	8	1.3	11	2.1	8	1.7	9	1.9	15	2.6	<5	---	59	1.9	1.9

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Pedestrian death attributed to Motor Vehicle Accidents refers to those occurring on public roads; (underlying cause of death) ICD-10 codes V02-V04 (.1, .9), V09.2.

‡ Source: CDC, NCHS, Compressed Mortality Files. On-line Database accessed 12/27/2011: <http://wonder.cdc.gov>

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Pedestrian[†] Hospitalizations due to Motor Vehicle Accidents on Public Roads Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	49	10.7	51	9.2	129	26.9	59	15.3	54	12.2	38	7.7	<5	---	381	13.5	13.7
2001	47	10.1	55	9.8	117	23.9	51	12.8	56	12.5	44	8.8	7	---	377	13.2	13.2
2002	49	10.1	68	11.8	131	26.9	55	13.3	58	12.9	47	9.2	7	---	415	14.2	14.4
2003	57	11.7	50	8.5	111	22.7	78	18.3	43	9.5	47	9.0	6	---	392	13.2	13.3
2004	43	8.7	55	9.3	104	21.1	70	16.1	64	14.0	37	6.9	5	---	378	12.5	12.7
2005	36	7.2	59	9.9	115	23.2	65	14.4	51	11.2	42	7.7	5	---	373	12.3	12.3
2006	31	6.1	49	8.3	104	20.9	72	15.9	49	10.8	44	7.9	<5	---	349	11.4	11.4
2007	29	5.6	54	9.1	125	24.8	62	13.6	44	9.6	51	9.0	<5	---	365	11.8	11.7
2008	30	5.7	37	6.1	115	22.4	59	12.8	53	11.4	50	8.7	<5	---	344	10.9	10.9
2009	42	7.8	47	7.5	103	20.1	62	13.5	57	12.1	37	6.4	<5	---	348	10.9	10.9

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Pedestrian hospitalizations attributed to Motor Vehicle Accidents refers to those occurring on public roads; primary ICD-9 Ecodes E810-E819(.7).

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Pedestrian Injury[†] Emergency Department Discharges, in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2006	110	21.5	120	20.3	224	44.9	127	28.1	132	29.0	114	20.5	71	---	898	29.3	29.1
2007	120	23.2	160	26.9	222	44.1	135	29.6	163	35.5	144	25.4	81	---	1,025	33.1	32.8
2008	109	20.6	123	20.4	235	45.9	141	30.5	148	31.9	114	19.8	73	---	943	30.0	30.0
2009	99	18.4	129	20.7	236	46.0	149	32.3	163	34.6	124	21.4	63	---	963	30.2	30.0

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Pedestrian injury emergency department discharges refers to those involving Motor Vehicle Accidents occurring on public roads; primary ICD-9 Ecodes E810-E819(.7).

** New database; 2006 is first calendar year regional data is available.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Pedestrian Injury continued...

Pedestrian Injuries due to Motor Vehicle Accidents[†] in San Diego County by Location of Occurrence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	129	28.1	213	38.3	344	71.6	181	47.0	153	34.6	130	26.5	<5	---	1,153	41.0	
2001	130	27.8	238	42.3	340	69.6	178	44.8	163	36.4	121	24.2	<5	---	1,172	40.9	
2002	138	28.6	222	38.5	368	75.6	170	41.2	147	32.6	144	28.2	<5	---	1,190	40.8	
2003	135	27.6	191	32.3	330	67.6	194	45.6	131	28.9	123	23.4	8	---	1,112	37.4	
2004	148	29.8	236	39.8	330	67.0	181	41.5	148	32.5	147	27.3	7	---	1,197	39.7	
2005	139	27.9	223	37.6	289	58.4	144	31.9	139	30.6	114	20.8	20	---	1,068	35.1	
2006	118	23.0	200	33.8	294	58.9	160	35.4	128	28.2	138	24.8	14	---	1,052	34.3	
2007	142	27.4	251	42.1	334	66.3	168	36.8	153	33.3	143	25.2	<5	---	1,192	38.4	
2008	120	22.7	184	30.5	291	56.8	146	31.6	138	29.7	108	18.8	115	---	1,102	35.0	
2009	134	25.0	174	27.9	306	59.6	158	34.3	134	28.5	139	24.0	9	---	1,054	33.1	

* Rates per 100,000 population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

[†] Motor Vehicle Accidents here refers to those occurring on public roads where injury has occurred. Injuries may be fatal or nonfatal.[§] Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: County of San Diego, Health & Human Services Agency, Emergency Medical Services, SWITRS Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Pedestrian Injury Details

Pedestrian[†] Deaths due to Motor Vehicle Accidents on Public Roads Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	7	1.3	8	1.3	11	2.1	8	1.7	9	1.9	15	2.6	<5	---	59	1.9	1.9
Gender																	
Male	7	2.5	5	1.6	9	3.5	6	2.6	7	3.0	11	3.9	<5	---	46	2.9	3.0
Female	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	13	0.8	0.8
Race/Ethnicity																	
White	<5	\$	5	1.3	<5	\$	<5	\$	7	2.3	8	2.4	<5	---	30	1.9	1.7
Black	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	8	4.8	5.8
Hispanic	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	5	3.1	<5	---	16	1.7	2.2
API†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$
Age Group																	
0-14	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	
15-24	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	5	1.0	
25-64	<5	\$	5	1.4	10	3.6	<5	\$	7	2.8	8	2.7	<5	---	35	2.1	
65+	<5	\$	<5	\$	<5	\$	7	14.5	<5	\$	5	6.7	<5	---	16	4.3	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Pedestrian death attributed to Motor Vehicle Accidents refers to those occurring on public roads; (underlying cause of death) ICD-10 codes V02-V04 (.1, .9), V09.2.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Pedestrian[†] Hospitalizations due to Motor Vehicle Accidents on Public Roads Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	42	7.8	47	7.5	103	20.1	62	13.5	57	12.1	37	6.4	<5	---	348	10.9	10.9
Gender																	
Male	27	9.8	29	9.3	75	28.9	40	17.5	31	13.5	26	9.2	<5	---	228	14.3	14.5
Female	15	5.8	18	5.7	28	11.0	22	9.5	26	10.8	11	3.7	<5	---	120	7.5	7.5
Race/Ethnicity																	
White	18	5.7	24	6.2	35	25.6	17	15.0	40	13.4	16	4.8	<5	---	150	9.5	9.1
Black	<5	\$	5	24.8	22	33.2	<5	\$	<5	\$	<5	\$	<5	---	34	20.4	21.0
Hispanic	16	10.7	7	8.6	40	18.4	33	13.2	8	7.8	17	10.5	<5	---	121	12.6	14.0
API†	<5	\$	7	6.5	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	18	5.3	5.6
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	14	10.6	8.9
Age Group																	
0-14	5	4.5	8	7.9	11	10.2	8	7.6	5	5.4	<5	\$	<5	---	39	6.1	
15-24	10	10.7	7	7.8	14	17.1	9	11.8	13	18.5	10	11.3	<5	---	63	12.6	
25-64	19	7.0	19	5.4	65	23.3	36	15.6	26	10.4	19	6.4	<5	---	184	10.9	
65+	8	13.1	13	16.1	13	28.6	9	18.6	13	22.5	6	8.0	<5	---	62	16.8	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Pedestrian hospitalizations due to Motor Vehicle Accidents refers to those occurring on public roads; primary ICD-9 Ecodes E810-E819(.7).

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Pedestrian Motor Vehicle Injury[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	99	18.4	129	20.7	236	46.0	149	32.3	163	34.6	124	21.4	63	---	963	30.2	30.0
Gender																	
Male	57	20.6	69	22.2	145	55.8	77	33.7	98	42.6	67	23.6	45	---	558	35.1	34.5
Female	42	16.1	60	19.1	91	35.9	72	31.0	65	27.0	57	19.3	18	---	405	25.4	25.5
Race/Ethnicity																	
White	41	13.0	77	19.9	83	60.6	35	30.9	104	34.7	69	20.7	36	---	445	28.1	28.5
Black	10	44.8	6	29.7	54	81.4	12	59.1	20	78.7	5	42.5	<5	---	109	65.5	62.6
Hispanic	38	25.4	22	27.2	78	35.9	84	33.6	32	31.2	38	23.5	19	---	311	32.3	32.9
API†	<5	\$	18	16.8	15	21.0	10	16.2	<5	\$	6	12.0	<5	---	58	17.1	17.7
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$
Age Group																	
0-14	21	19.0	17	16.9	51	47.2	33	31.2	36	39.0	30	25.6	5	---	193	30.4	
15-24	20	21.4	25	28.0	48	58.8	38	50.0	43	61.2	36	40.8	15	---	225	45.1	
25-64	54	19.8	70	19.8	115	41.3	61	26.4	70	27.9	53	17.8	41	---	464	27.6	
65+	<5	\$	17	21.0	22	48.4	17	35.1	14	24.2	5	6.7	<5	---	81	22.0	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Pedestrian motor vehicle injury emergency department discharges refers to those occurring on public roads; primary ICD-9 Ecodes E810-E819(.7).

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

** New database; 2006 is first calendar year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Pedestrian Injury Details continued...

Pedestrian Injuries due to Motor Vehicle Accidents[†] in San Diego County by Location of Occurrence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	134	25.0	174	27.9	306	59.6	158	34.3	134	28.5	139	24.0	9	---	1,054	33.1	
Gender																	
Male	81	29.3	92	29.7	180	69.2	88	38.5	80	34.8	81	28.5	<5	---	605	38.1	
Female	50	19.2	77	24.5	112	44.2	62	26.7	51	21.2	56	19.0	6	---	414	25.9	
Race/Ethnicity - n/a																	
White																	
Black																	
Hispanic																	
API‡																	
Other‡																	
Age Group																	
0-14	25	22.6	20	19.9	61	56.5	34	32.2	29	31.4	24	20.4	<5	---	196	30.9	
15-24	36	38.5	28	31.3	62	75.9	33	43.4	33	47.0	44	49.8	<5	---	238	47.7	
25-64	59	21.7	99	28.0	150	53.9	63	27.3	49	19.6	53	17.8	<5	---	475	28.2	
65+	14	23.0	27	33.4	33	72.6	28	57.9	23	39.8	18	24.1	<5	---	145	39.4	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Motor Vehicle Accidents here refers to those occurring on public roads where injury has occurred.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

‡ Source: California Highway Patrol (CHP), SWITRS, 2004 Annual Report of Fatal and Injury Motor Vehicle Traffic Collisions, Tables 8a-8b.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Intentional Injury

Healthy People 2010 Target: 2.8 homicide deaths per 100,000 population, age-adjusted*

USA: 5.9 deaths per 100,000 population, age-adjusted (2008.)* ‡

California: 6.0 deaths per 100,000 population, age-adjusted (2008)* ‡

Homicide[†] Among San Diego County Residents by Location of Residence

Year	North Coastal			North Central			Central			South			East			North Inland			Unknown [§]			County			County age-adjusted rate*
	No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		
2000	10	2.2		11	2.0		36	7.5		12	3.1		16	3.6		8	1.6		<5	---		96	3.4		3.2
2001	13	2.8		11	2.0		34	7.0		14	3.5		14	3.1		9	1.8		<5	---		99	3.5		3.3
2002	12	2.5		10	1.7		27	5.5		9	2.2		18	4.0		14	2.7		6	---		96	3.3		3.2
2003	12	2.5		11	1.9		47	9.6		23	5.4		22	4.9		13	2.5		8	---		136	4.6		4.4
2004	14	2.8		9	1.5		53	10.8		18	4.1		25	5.5		10	1.9		9	---		138	4.6		4.3
2005	13	2.6		10	1.7		33	6.7		22	4.9		14	3.1		11	2.0		6	---		109	3.6		3.4
2006	15	3.0		19	3.2		42	8.4		12	2.6		23	5.1		16	2.9		9	---		136	4.4		4.2
2007	10	1.9		9	1.5		38	7.5		22	4.8		20	4.4		10	1.8		10	---		119	3.8		3.8
2008	12	2.3		10	1.7		36	7.0		16	3.5		10	2.2		13	2.3		<5	---		98	3.1		3.0
2009	13	2.4		7	1.1		36	7.0		14	3.0		11	2.3		8	1.4		<5	---		90	2.8		2.7

* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Homicide refers to (underlying cause of death) ICD-10 codes U01-U02, X85-Y09, Y87.1.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Assault Hospitalizations[†] Among San Diego County Residents by Location of Residence

Year	North Coastal			North Central			Central			South			East			North Inland			Unknown [§]			County			County age-adjusted rate*
	No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		
2000	105	22.8		159	28.6		510	106.2		181	47.0		139	31.5		109	22.2		<5	---		1,207	42.9		41.0
2001	114	24.4		141	25.1		480	98.2		186	46.8		197	44.0		114	22.8		30	---		1,262	44.1		41.6
2002	149	30.9		145	25.2		445	91.4		186	45.1		176	39.0		104	20.4		52	---		1,257	43.0		40.6
2003	153	31.3		161	27.2		551	112.9		234	55.0		185	40.9		128	24.4		57	---		1,469	49.4		46.8
2004	162	32.6		162	27.3		554	112.4		248	56.9		194	42.6		129	23.9		65	---		1,514	50.2		47.5
2005	136	27.3		179	30.2		520	105.0		236	52.3		214	47.0		158	28.9		70	---		1,513	49.8		47.4
2006	145	28.3		183	31.0		547	109.7		305	67.5		222	48.8		160	28.7		<5	---		1,562	51.0		48.8
2007	155	29.9		189	31.7		566	112.4		312	68.4		250	54.4		180	31.8		<5	---		1,652	53.3		51.1
2008	132	25.0		166	27.5		563	109.9		350	75.8		271	58.4		137	23.8		<5	---		1,619	51.5		49.6
2009	130	24.2		188	30.1		543	105.7		363	78.8		261	55.4		159	27.5		<5	---		1,644	51.6		49.5

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Assault hospitalization refers to (principal diagnosis) ICD-9 Ecodes E960-E969.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Assault[†] Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal			North Central			Central			South			East			North Inland			Unknown [§]			County			County age-adjusted rate*
	No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		No.	Rate*		
2006	955	186.5		975	165.0		1,900	380.9		1,169	258.8		1,208	265.8		806	144.7		819	---		7,832	255.5		245.8
2007	947	182.8		1,044	175.2		1,810	359.4		1,204	263.8		1,392	302.9		890	157.1		743	---		8,030	259.0		249.8
2008	885	167.6		912	150.9		2,085	406.9		1,284	278.2		1,329	286.3		824	143.1		679	---		7,998	254.2		245.5
2009	989	184.2		915	146.6		2,054	400.0		1,237	268.5		1,420	301.6		823	142.1		750	---		8,188	257.0		246.9

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Assault emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E960-E969.

** New database; 2006 is first calendar year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Intentional Injury continued...

Healthy People 2010 Target: 4.8 suicide deaths per 100,000 population, age-adjusted*

USA: 11.6 deaths per 100,000 population, age-adjusted (2008)* †

California: 10.3 deaths per 100,000 population, age-adjusted (2008)* †

Suicide† Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	48	10.4	80	14.4	54	11.2	39	10.1	56	12.7	51	10.4	5	---	333	11.8	12.2
2001	45	9.6	59	10.5	72	14.7	36	9.1	50	11.2	44	8.8	8	---	314	11.0	11.3
2002	47	9.7	48	8.3	56	11.5	34	8.2	55	12.2	56	11.0	12	---	308	10.5	10.8
2003	44	9.0	68	11.5	52	10.7	37	8.7	68	15.0	36	6.9	21	---	326	11.0	11.2
2004	44	8.9	54	9.1	56	11.4	30	6.9	59	12.9	62	11.5	6	---	311	10.3	10.5
2005	44	8.8	63	10.6	55	11.1	36	8.0	48	10.6	41	7.5	10	---	297	9.8	10.0
2006	43	8.5	59	9.9	43	8.6	25	5.5	55	12.1	55	9.9	10	---	290	9.5	9.5
2007	56	10.8	59	9.9	56	11.1	30	6.6	78	17.0	65	11.5	14	---	358	11.5	11.5
2008	64	12.1	73	12.1	55	10.7	41	8.9	66	14.2	53	9.2	7	---	359	11.4	11.3
2009	56	10.4	76	12.2	64	12.5	37	8.0	70	14.9	62	10.7	<5	---	365	11.5	11.2

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Suicide refers to (underlying cause of death) ICD-10 codes U03, X60-X84, Y87.0.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Self-Inflicted Injury† Hospitalizations Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	213	46.3	276	49.7	423	88.1	205	53.2	305	69.0	243	49.5	5	---	1,670	59.3	58.2
2001	224	47.9	319	56.7	429	87.8	291	73.2	347	77.5	241	48.2	44	---	1,895	66.2	64.6
2002	231	47.8	255	44.3	433	89.0	263	63.8	337	74.7	264	51.7	41	---	1,824	62.5	60.8
2003	210	43.0	239	40.4	400	82.0	235	55.2	304	67.1	236	45.0	42	---	1,666	56.1	54.5
2004	219	44.1	211	35.6	387	78.5	217	49.8	250	54.9	240	44.5	53	---	1,577	52.3	51.1
2005	205	41.2	187	31.5	360	72.7	203	45.0	230	50.6	199	36.4	40	---	1,424	46.9	45.9
2006	186	36.3	182	30.8	305	61.1	187	41.4	209	46.0	193	34.6	<5	---	1,262	41.2	40.5
2007	189	36.5	198	33.2	315	62.5	217	47.6	194	42.2	203	35.8	<5	---	1,316	42.4	41.7
2008	199	37.7	169	28.0	325	63.4	242	52.4	228	49.1	211	36.6	<5	---	1,374	43.7	42.8
2009	237	44.1	214	34.3	344	67.0	249	54.0	306	65.0	240	41.4	<5	---	1,590	49.9	48.6

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Self-inflicted injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E950-E959.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Self-Inflicted Injury† Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2006	229	44.7	301	50.9	309	62.0	216	47.8	366	80.5	382	68.6	126	---	1,929	62.9	60.7
2007	280	54.0	318	53.4	318	63.1	225	49.3	475	103.4	404	71.3	118	---	2,138	69.0	66.8
2008	361	68.4	286	47.3	388	75.7	295	63.9	632	136.1	381	66.2	115	---	2,458	78.1	75.6
2009	349	65.0	311	49.8	437	85.1	261	56.6	582	123.6	362	62.5	133	---	2,435	76.4	74.0

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Self-inflicted injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E950-E959.

** New database; 2006 is first calendar year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Intentional Injury Details

Homicide[†] Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	13	2.4	7	1.1	36	7.0	14	3.0	11	2.3	8	1.4	<5	---	90	2.8	2.7
Gender																	
Male	9	3.3	5	1.6	28	10.8	8	3.5	8	3.5	6	2.1	<5	---	65	4.1	3.8
Female	<5	\$	<5	\$	8	3.2	6	2.6	<5	\$	<5	\$	<5	---	25	1.6	1.5
Race/Ethnicity																	
White	7	2.2	6	1.6	6	4.4	<5	\$	7	2.3	<5	\$	<5	---	32	2.0	1.8
Black	<5	\$	<5	\$	10	15.1	<5	\$	<5	\$	<5	\$	<5	---	18	10.8	9.7
Hispanic	<5	\$	<5	\$	16	7.4	8	3.2	<5	\$	<5	\$	<5	---	33	3.4	3.2
API‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$
Age Group																	
0-14	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	
15-24	<5	\$	<5	\$	9	11.0	8	10.5	<5	\$	<5	\$	<5	---	26	5.2	
25-64	5	1.8	5	1.4	23	8.3	6	2.6	8	3.2	<5	\$	<5	---	52	3.1	
65+	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	9	2.4	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Homicide refers to (underlying cause of death) ICD-10 codes U01-U02, X85-Y09, Y87.1.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Assault Hospitalizations[†] Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	130	24.2	188	30.1	543	105.7	363	78.8	261	55.4	159	27.5	<5	---	1,644	51.6	49.4
Gender																	
Male	108	39.1	163	52.6	468	180.0	316	138.2	221	96.1	134	47.2	<5	---	1,410	88.7	82.5
Female	22	8.4	25	8.0	75	29.6	47	20.3	40	16.6	25	8.5	<5	---	234	14.7	14.5
Race/Ethnicity																	
White	61	19.3	112	29.0	176	128.5	144	127.3	140	46.8	71	21.3	<5	---	704	44.4	45.7
Black	10	44.8	22	108.9	135	203.5	33	162.5	41	161.3	<5	\$	<5	---	245	147.3	132.9
Hispanic	46	30.8	34	42.0	183	84.2	149	59.5	61	59.5	73	45.1	<5	---	546	56.7	51.4
API‡	<5	\$	<5	\$	23	32.2	16	25.9	<5	\$	<5	\$	<5	---	51	15.0	14.3
Other‡	7	36.2	11	37.3	18	83.5	11	72.0	<5	\$	5	22.7	<5	---	56	42.5	42.3
Age Group																	
0-14	<5	\$	5	5.0	5	4.6	5	4.7	8	8.7	9	7.7	<5	---	35	5.5	
15-24	56	59.9	57	63.8	175	214.2	141	185.6	86	122.4	61	69.1	<5	---	576	115.4	
25-64	68	25.0	113	32.0	346	124.3	201	87.1	160	63.9	85	28.5	<5	---	973	57.8	
65+	<5	\$	13	16.1	17	37.4	16	33.1	7	12.1	<5	\$	<5	---	60	16.3	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Assault hospitalization refers to (principal diagnosis) ICD-9 Ecodes E960-E969.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Assault[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	989	184.2	915	146.6	2,054	400.0	1,237	268.5	1,420	301.6	823	142.1	750	---	8,188	257.0	246.9
Gender																	
Male	690	249.5	653	210.5	1,350	519.3	851	372.1	922	401.1	559	196.9	548	---	5,573	350.7	325.5
Female	299	114.8	262	83.5	704	277.6	386	166.3	498	206.6	263	89.1	202	---	2,614	163.7	163.3
Race/Ethnicity																	
White	549	173.7	576	149.0	687	501.6	327	289.1	805	268.8	428	128.3	450	---	3,822	241.0	252.0
Black	75	336.1	88	435.6	577	869.9	117	576.2	191	751.4	32	271.9	66	---	1,146	689.0	618.8
Hispanic	297	198.6	155	191.5	642	295.5	685	273.6	345	336.6	289	178.5	156	---	2,569	266.9	232.9
API‡	15	50.2	41	38.3	72	100.8	63	102.1	23	117.9	15	30.1	15	---	244	71.9	70.0
Other‡	19	98.2	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	19	14.4	14.2
Age Group																	
0-14	64	57.9	48	47.7	86	79.6	75	71.0	96	104.0	48	40.9	11	---	428	67.4	
15-24	421	450.3	326	364.7	692	847.1	487	640.9	524	745.7	361	408.7	216	---	3,027	606.4	
25-64	491	180.4	527	149.3	1,236	444.0	651	282.2	776	309.7	405	135.6	517	---	4,603	273.4	
65+	13	21.3	14	17.3	40	88.0	24	49.6	24	41.6	9	12.0	6	---	130	35.3	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Assault emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E960-E969.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Intentional Injury Details continued...

Suicide[†] Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	56	10.4	76	12.2	64	12.5	37	8.0	70	14.9	62	10.7	<5	---	365	11.5	11.2
Gender																	
Male	43	15.5	56	18.1	50	19.2	29	12.7	41	17.8	49	17.3	<5	---	268	16.9	17.0
Female	13	5.0	20	6.4	14	5.5	8	3.4	29	12.0	13	4.4	<5	---	97	6.1	5.8
Race/Ethnicity																	
White	48	15.2	58	15.0	48	35.0	17	15.0	53	17.7	57	17.1	<5	---	281	17.7	15.6
Black	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	11	6.6	6.4
Hispanic	5	3.3	8	9.9	7	3.2	11	4.4	9	8.8	<5	\$	<5	---	42	4.4	4.9
API‡	<5	\$	8	7.5	6	8.4	6	9.7	<5	\$	<5	\$	<5	---	27	8.0	7.6
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$
Age Group																	
0-14	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	
15-24	8	8.6	6	6.7	5	6.1	5	6.6	9	12.8	<5	\$	<5	---	36	7.2	
25-64	39	14.3	55	15.6	50	18.0	23	10.0	51	20.4	45	15.1	<5	---	263	15.6	
65+	8	13.1	14	17.3	9	19.8	9	18.6	10	17.3	13	17.4	<5	---	63	17.1	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Suicide refers to (underlying cause of death) ICD-10 codes U03, X60-X84, Y87.0.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Self-Inflicted Injury Hospitalizations[†] Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	237	44.1	214	34.3	344	67.0	249	54.0	306	65.0	240	41.4	<5	---	1,590	49.9	48.6
Gender																	
Male	106	38.3	91	29.3	163	62.7	107	46.8	120	52.2	83	29.2	<5	---	670	42.2	40.6
Female	131	50.3	123	39.2	181	71.4	142	61.2	186	77.2	157	53.2	<5	---	920	57.6	57.3
Race/Ethnicity																	
White	181	57.3	157	40.6	201	146.8	121	107.0	224	74.8	168	50.4	<5	---	1,052	66.3	65.1
Black	8	35.9	8	39.6	46	69.4	15	73.9	17	66.9	5	42.5	<5	---	99	59.5	53.5
Hispanic	31	20.7	17	21.0	73	33.6	95	37.9	45	43.9	38	23.5	<5	---	299	31.1	293.0
API‡	5	16.7	24	22.4	14	19.6	16	25.9	<5	\$	8	16.1	<5	---	70	20.6	20.3
Other‡	6	31.0	<5	\$	6	27.8	<5	\$	9	37.4	17	77.0	<5	---	40	30.3	32.9
Age Group																	
0-14	<5	\$	8	7.9	7	6.5	5	4.7	5	5.4	<5	\$	<5	---	28	4.4	
15-24	55	58.8	67	75.0	82	100.4	71	93.4	69	98.2	60	67.9	<5	---	404	80.9	
25-64	171	62.8	125	35.4	236	84.8	160	69.4	218	87.0	168	56.3	<5	---	1,078	64.0	
65+	10	16.4	14	17.3	19	41.8	13	26.9	14	24.2	10	13.4	<5	---	80	21.7	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Self-inflicted injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E950-E959.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Self-Inflicted Injury[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
Total**	349	65.0	311	49.8	437	85.1	261	56.6	582	123.6	362	62.5	133	---	2,435	76.4	74.0
Gender																	
Male	147	53.2	107	34.5	180	69.2	117	51.2	213	92.7	136	47.9	66	---	966	60.8	57.3
Female	202	77.5	204	65.0	256	101.0	144	62.1	369	153.1	226	76.5	67	---	1,468	92.0	91.8
Race/Ethnicity																	
White	227	71.8	210	54.3	252	184.0	86	76.0	432	144.3	248	74.3	89	---	1,544	97.4	101.0
Black	22	98.6	14	69.3	60	90.5	15	73.9	44	173.1	15	127.5	8	---	178	107.0	96.1
Hispanic	67	44.8	41	50.6	103	47.4	132	52.7	83	81.0	67	41.4	22	---	515	53.5	46.2
API‡	12	40.2	25	23.4	11	15.4	16	25.9	8	41.0	19	38.2	5	---	96	28.3	27.7
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$
Age Group																	
0-14	32	29.0	16	15.9	26	24.1	11	10.4	37	40.1	20	17.0	<5	---	146	23.0	
15-24	110	117.6	118	132.0	112	137.1	119	156.6	183	260.4	132	149.4	50	---	824	165.1	
25-64	190	69.8	168	47.6	299	107.4	125	54.2	349	139.3	203	68.0	78	---	1,412	83.9	
65+	17	27.9	9	11.1	<5	\$	6	12.4	13	22.5	7	9.4	<5	---	53	14.4	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Self-inflicted injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E950-E959.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Firearm Injury

Healthy People 2010 Target: 3.6 firearm-related deaths per 100,000 population, age-adjusted*

USA: 10.3 deaths per 100,000 population, age-adjusted (2008)* †

California: 8.5 deaths per 100,000 population, age-adjusted (2008)* †

Firearm-related† Deaths Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	29	6.3	43	7.7	43	9.0	21	5.5	35	7.9	31	6.3	<5	---	202	7.2	7.3
2001	31	6.6	38	6.8	52	10.6	33	8.3	31	6.9	30	6.0	<5	---	217	7.6	7.7
2002	27	5.6	25	4.3	36	7.4	19	4.6	45	10.0	37	7.2	6	---	195	6.7	6.8
2003	31	6.3	44	7.4	47	9.6	33	7.7	51	11.3	31	5.9	11	---	248	8.3	8.3
2004	33	6.6	20	3.4	53	10.8	26	6.0	42	9.2	31	5.8	8	---	213	7.1	7.0
2005	29	5.8	29	4.9	45	9.1	38	8.4	32	7.0	29	5.3	<5	---	205	6.7	6.7
2006	29	5.7	31	5.2	42	8.4	14	3.1	44	9.7	36	6.5	6	---	202	6.6	6.5
2007	32	6.2	33	5.5	45	8.9	24	5.3	38	8.3	33	5.8	13	---	218	7.0	7.0
2008	36	6.8	27	4.5	38	7.4	27	5.8	35	7.5	23	4.0	<5	---	188	6.0	5.8
2009	27	5.0	36	5.8	48	9.3	22	4.8	32	6.8	35	6.0	<5	---	200	6.3	6.1

* Rates per 100,000 population. County and other age-adjusted rates per 100,000 2000 US standard population. HP 2010 targets include midcourse review revised targets.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Firearm-related death refers to (underlying cause of death) ICD-10 codes W32-W34, X72-X74, U01.4, X93-X95, Y22-Y24, Y35.0. This includes all intents.

‡ Source: National Vital Statistics System, CDC, NCHS. Online database accessed 12/28/2011: <http://wonder.cdc.gov>

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Firearm-related† Hospitalizations Among San Diego County Residents by Location of Residence

Year	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2000	17	3.7	17	3.1	74	15.4	17	4.4	26	5.9	19	3.9	<5	---	174	6.2	5.7
2001	20	4.3	20	3.6	90	18.4	28	7.0	44	9.8	15	3.0	<5	---	221	7.7	7.2
2002	28	5.8	18	3.1	68	14.0	36	8.7	32	7.1	18	3.5	<5	---	204	7.0	6.5
2003	26	5.3	12	2.0	94	19.3	35	8.2	34	7.5	27	5.1	<5	---	230	7.7	7.3
2004	32	6.4	15	2.5	139	28.2	44	10.1	35	7.7	18	3.3	5	---	288	9.6	8.8
2005	27	5.4	25	4.2	108	21.8	24	5.3	39	8.6	18	3.3	<5	---	244	8.0	7.5
2006	17	3.3	14	2.4	114	22.9	42	9.3	35	7.7	23	4.1	<5	---	245	8.0	7.5
2007	24	4.6	22	3.7	96	19.1	39	8.5	35	7.6	25	4.4	<5	---	241	7.8	7.4
2008	21	4.0	15	2.5	74	14.4	44	9.5	29	6.2	19	3.3	<5	---	202	6.4	6.1
2009	13	2.4	14	2.2	72	14.0	38	8.2	27	5.7	22	3.8	<5	---	186	5.8	5.5

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Firearm injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Firearm-related† Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown§		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2006	27	5.3	20	3.4	41	8.2	33	7.3	37	8.1	28	5.0	18	---	204	6.7	6.5
2007	48	9.3	23	3.9	60	11.9	36	7.9	36	7.8	38	6.7	21	---	262	8.5	8.2
2008	22	4.2	18	3.0	55	10.7	41	8.9	50	10.8	31	5.4	29	---	246	7.8	7.6
2009	24	4.5	21	3.4	38	7.4	31	6.7	47	10.0	32	5.5	18	---	211	6.6	6.4

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Firearm injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.

** New database; 2006 is first calendar year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHS), Community Health Statistics, 12/12/2011.

Firearm Injury Details

Firearm-related[†] Deaths Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*		
Total**	27	5.0	36	5.8	48	9.3	22	4.8	32	6.8	35	6.0	<5	---	200	6.3	6.1	
Gender																		
Male	23	8.3	31	10.0	41	15.8	21	9.2	28	12.2	32	11.3	<5	---	176	11.1	11.1	
Female	<5	\$	5	1.6	7	2.8	<5	\$	<5	\$	<5	\$	<5	---	24	1.5	1.4	
Race/Ethnicity																		
White	23	7.3	29	7.5	17	12.4	10	8.8	20	6.7	30	9.0	<5	---	129	8.1	6.8	
Black	<5	\$	<5	\$	10	15.1	<5	\$	5	19.7	<5	\$	<5	---	18	10.8	10.2	
Hispanic	<5	\$	<5	\$	14	6.4	9	3.6	7	6.8	<5	\$	<5	---	40	4.2	4.0	
API‡	<5	\$	<5	\$	6	8.4	<5	\$	<5	\$	<5	\$	<5	---	12	3.5	3.2	
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$	
Age Group																		
0-14	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$		
15-24	6	6.4	<5	\$	13	15.9	6	7.9	<5	\$	<5	\$	<5	---	32	6.4		
25-64	13	4.8	24	6.8	31	11.1	10	4.3	24	9.6	22	7.4	<5	---	124	7.4		
65+	8	13.1	12	14.8	<5	\$	6	12.4	<5	\$	9	12.0	<5	---	43	11.7		

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Firearm-related death refers to (underlying cause of death) ICD-10 codes W32-W34, X72-X74, U01.4, X93-X95, Y22-Y24, Y35.0. This includes all intents.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Death Statistical Master Files (CA DPH), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Firearm-related[†] Hospitalizations Among San Diego County Residents by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*		
Total**	13	2.4	14	2.2	72	14.0	38	8.2	27	5.7	22	3.8	<5	---	186	5.8	5.5	
Gender																		
Male	12	4.3	12	3.9	68	26.2	33	14.4	27	11.7	19	6.7	<5	---	171	10.8	9.9	
Female	<5	\$	<5	\$	<5	\$	5	2.2	<5	\$	<5	\$	<5	---	15	0.9	0.9	
Race/Ethnicity																		
White	<5	\$	7	1.8	14	10.2	11	9.7	13	4.3	10	3.0	<5	---	58	3.7	3.7	
Black	<5	\$	<5	\$	25	37.7	5	24.6	10	39.3	<5	\$	<5	---	45	27.1	23.9	
Hispanic	6	4.0	<5	\$	25	11.5	20	8.0	<5	\$	10	6.2	<5	---	69	7.2	5.9	
API‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$	
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$	
Age Group																		
0-14	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	5	0.8		
15-24	6	6.4	<5	\$	31	37.9	15	19.7	8	11.4	9	10.2	<5	---	71	14.2		
25-64	7	2.6	12	3.4	38	13.6	20	8.7	17	6.8	11	3.7	<5	---	105	6.2		
65+	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	5	1.4		

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Firearm injury hospitalization refers to (principal diagnosis) ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown.

Source: Patient Discharge Data, (CA OSHPD), County of San Diego, Health & Human Services Agency, Epidemiology & Immunization Services Branch; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Firearm-related[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*		
Total**	24	4.5	21	3.4	38	7.4	31	6.7	47	10.0	32	5.5	18	---	211	6.6	6.4	
Gender																		
Male	22	8.0	18	5.8	34	13.1	28	12.2	43	18.7	27	9.5	18	---	190	12.0	11.3	
Female	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	5	1.7	<5	---	21	1.3	1.3	
Race/Ethnicity																		
White	11	3.5	10	2.6	7	5.1	9	8.0	24	8.0	14	4.2	<5	---	79	5.0	5.3	
Black	5	22.4	<5	\$	15	22.6	<5	\$	12	47.2	<5	\$	<5	---	36	21.6	18.3	
Hispanic	6	4.0	6	7.4	12	5.5	20	8.0	9	8.8	15	9.3	7	---	75	7.8	6.7	
API‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	5	1.5	1.7	
Other‡	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	<5	\$	\$	
Age Group																		
0-14	5	4.5	<5	\$	5	4.6	5	4.7	6	6.5	5	4.3	<5	---	33	5.2		
15-24	11	11.8	5	5.6	18	22.0	13	17.1	16	22.8	14	15.8	7	---	84	16.8		
25-64	8	2.9	11	3.1	15	5.4	13	5.6	23	9.2	11	3.7	8	---	89	5.3		
65+	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$	<5	---	5	1.4		

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

** Numbers may not add up to totals due to unknown or missing details.

† Firearm injury emergency department discharge refers to (principal diagnosis) ICD-9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4. This includes all intents.

‡ API includes Asian, Pacific Islanders, Native Hawaiian. Other includes 2 or more races, Native American/Alaskan Native, American Indian, or other. Unknown not included.

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Dental

Dental-related[†] Emergency Department Discharges in San Diego County by Location of Residence

Year**	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-adjusted rate*
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	
2006	354	69.1	482	81.6	774	155.2	509	112.7	650	143.0	377	67.7	379	---	3,525	115.0	113.1
2007	423	81.7	520	87.3	881	174.9	617	135.2	710	154.5	548	96.7	366	---	4,065	131.1	128.5
2008	538	101.9	460	76.1	1,021	199.3	549	118.9	817	176.0	463	80.4	363	---	4,211	133.8	131.9
2009	593	110.4	508	81.4	1,067	207.8	567	123.1	856	181.8	525	90.6	419	---	4,535	142.4	140.4

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

Bold rates indicate that the Region's rate is statistically significantly different (higher or lower) from the County rate for that year. Confidence interval testing could not be performed for rates with § symbols.

† Dental-related emergency department discharge refers to (principal diagnosis) ICD-9 codes 521-523, 525.3, 525.9, 873.63, 873.73; this includes injury as well as non-injury medical/dental diagnoses.

** New database; 2006 is first calendar year regional data is available

§ Rates not calculated for fewer than 5 events. Rates not calculated in cases where zip code is unknown or outside San Diego County.

Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

Dental Details

Dental-related[†] Emergency Department Discharges in San Diego County by Location of Residence, 2009 Detail

	North Coastal		North Central		Central		South		East		North Inland		Unknown [§]		County		County age-
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	adjusted rate*
Total**	593	110.4	508	81.4	1,067	207.8	567	123.1	856	181.8	525	90.6	419	---	4,535	142.4	140.4
Gender																	
Male	302	109.2	254	81.9	531	204.3	271	118.5	425	184.9	257	90.5	258	---	2,298	144.6	140.8
Female	284	109.0	254	80.9	536	211.4	296	127.6	431	178.8	268	90.8	161	---	2,230	139.7	140.3
Race/Ethnicity																	
White	323	102.2	318	82.3	396	289.1	163	144.1	548	183.0	303	90.8	279	---	2,330	146.9	154.0
Black	63	282.3	51	252.5	280	422.1	59	290.6	102	401.3	29	246.4	43	---	627	376.9	359.3
Hispanic	135	90.3	77	95.1	284	130.7	292	116.6	147	143.4	153	94.5	54	---	1,142	118.7	115.1
API‡	36	120.6	35	32.7	62	86.8	24	38.9	7	35.9	15	30.1	<5	---	183	53.9	51.4
Other‡	<5	§	<5	§	<5	§	<5	§	<5	§	<5	§	<5	---	<5	§	§
Age Group																	
0-14	68	61.5	60	59.6	147	136.1	97	91.8	104	112.6	82	69.9	29	---	587	92.5	
15-24	83	88.8	96	107.4	142	173.8	100	131.6	167	237.6	98	110.9	98	---	784	157.1	
25-64	403	148.1	301	85.2	736	264.4	323	140.0	562	224.3	327	109.5	279	---	2,931	174.1	
65+	39	64.0	51	63.1	42	92.4	47	97.1	23	39.8	18	24.1	13	---	233	63.3	

* Rates per 100,000 population. County age-adjusted rates per 100,000 2000 US standard population.

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† Dental-related emergency department discharge refers to (principal diagnosis) ICD-9 codes 521-523, 525.3, 525.9, 873.63, 873.73; this includes injury as well as non-injury medical/dental diagnoses.

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Source: HASD&IC, CHIP, County of San Diego, Health & Human Services Agency, Emergency Medical Services, Emergency Department Database; SANDAG, Current Population Estimates, 10/2010.

Prepared by County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/12/2011.

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